

FIGURE 1

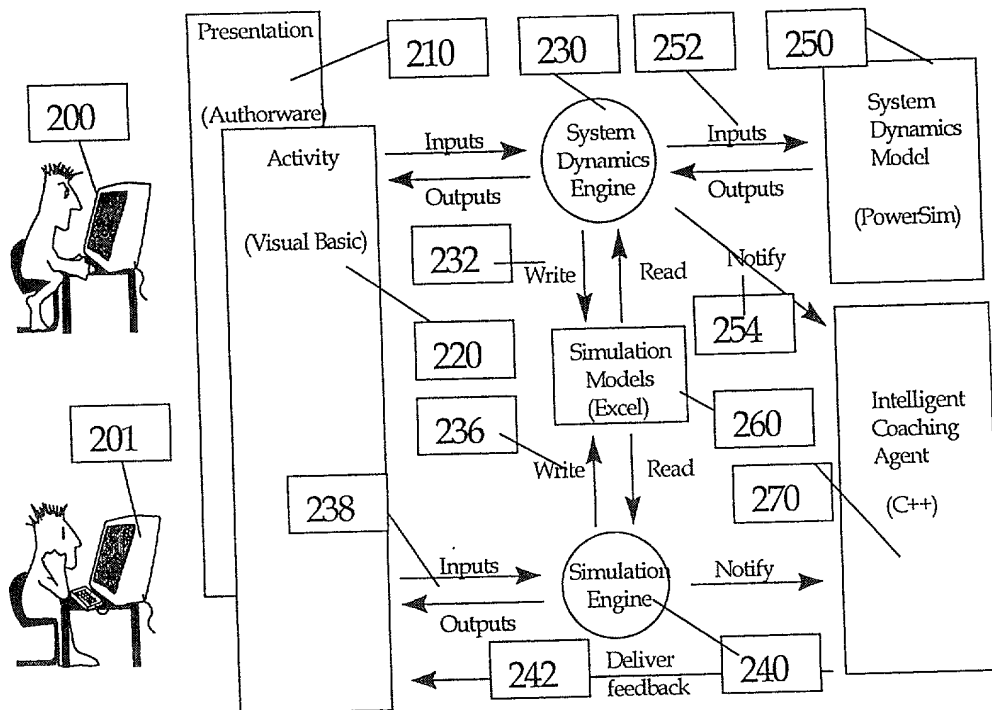


FIGURE 2

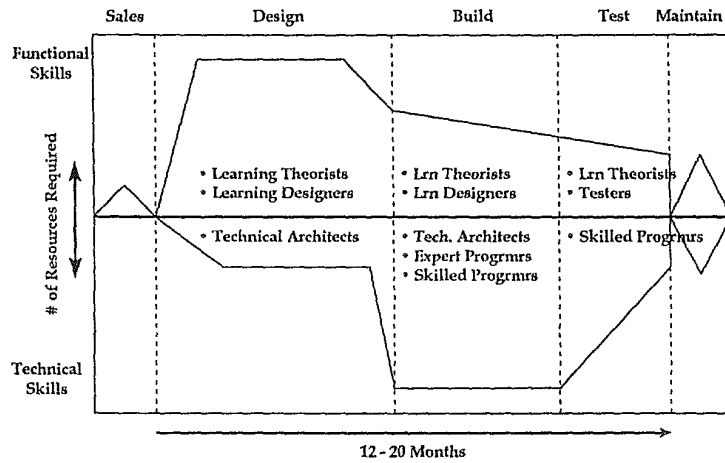


FIGURE 3

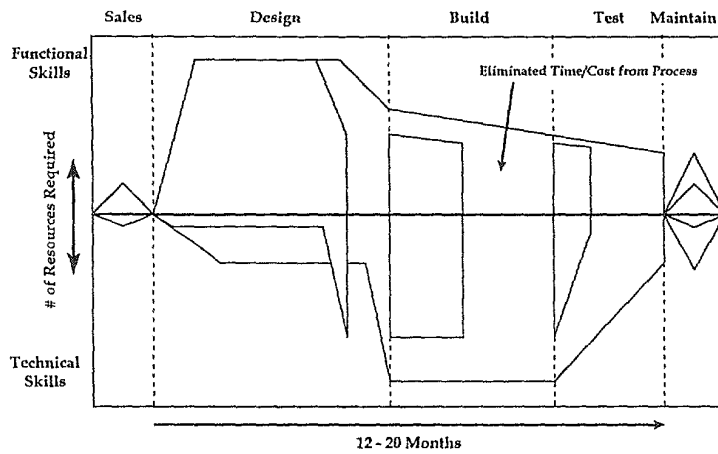


FIGURE 4

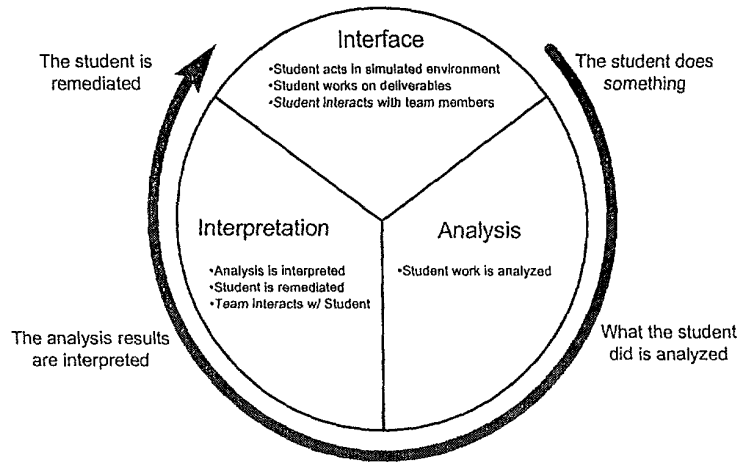


FIGURE 5

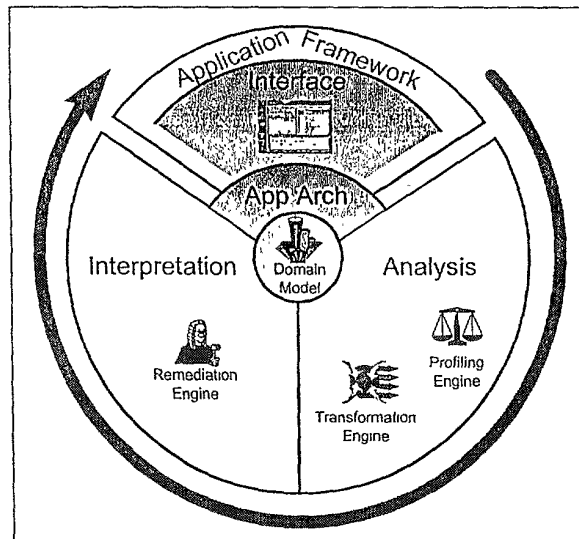


FIGURE 6

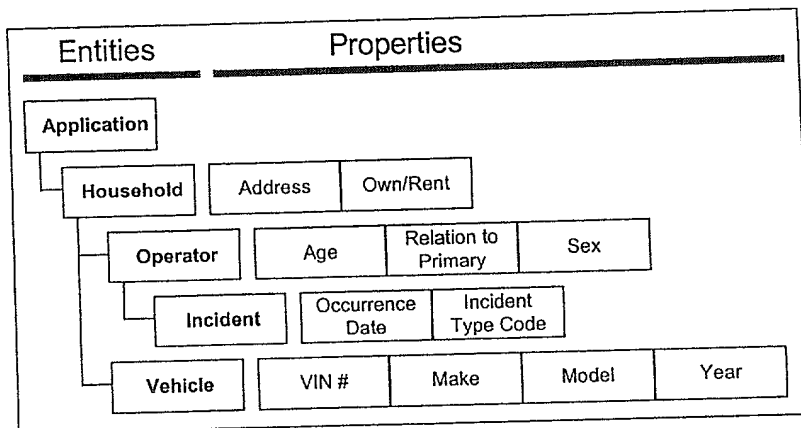


FIGURE 7

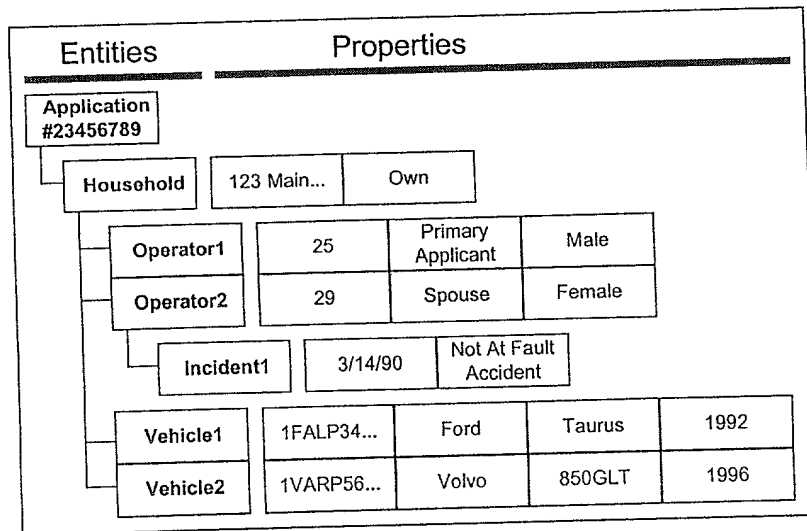


FIGURE 8

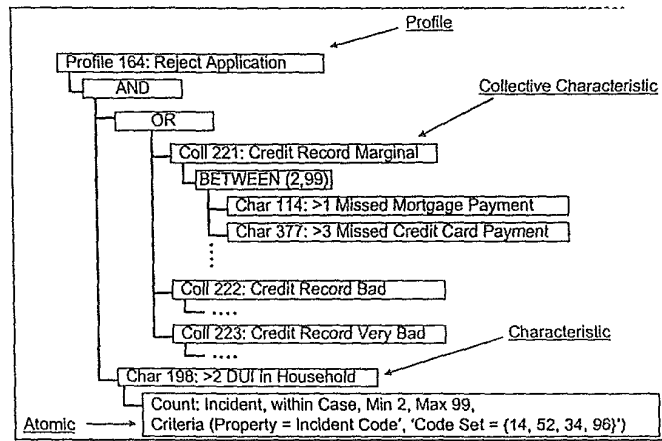


FIGURE 9

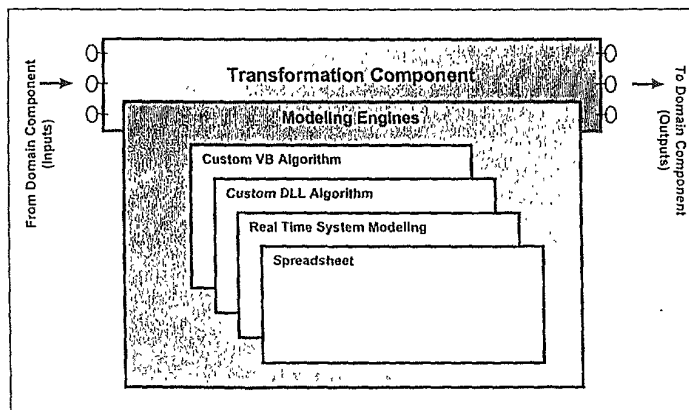


FIGURE 10

Exit

Timeline

Glossary

How What

Assignment

Team

Accounting Concepts

Record Transactions
Journalize → Prepare for Meeting

Review each invoice, and create the proper journal entry by dragging the appropriate accounts from the account list to the Journal.

Internal Document

E Bikes

Date: 01/02

Description: Start-up investment in E-Bikes from E-Corporate.

Received in Cash \$210,000.00

Total: \$210,000.00

Assets
Liabilities
Revenues
Expenses

510	Cost of Goods Sold
513	Direct Material Variance
515	Cash Discounts Earned
571	Imputed Interest Expense
580	Other Financial Charges
970	Interest Expense
980	US Federal Income Taxes
8100	Salaries and Wages Expense
8200	Payroll Allowances
8300	Employee Benefits

1
2

Date	Ent. #	Accounts	Journal - Y1	DR	CR
1/31	1				

FIGURE 11

1200
1210

Exit

Timeline

Glossary

HowWhat

Assignment

Team

Accounting Concepts

Record Transactions
Journalize
Prepare for Meeting

Review each invoice, and create the proper journal entry by dragging the appropriate accounts from the account list to the Journal.

E Bikes Internal Document

Date: 01/02

Description: Amount:

Start-up investment in E-Bikes from E-Corporate

Received in Cash \$210,000.00

Total: \$210,000.00

510	Cost of Goods Sold
513	Direct Material Variance
515	Cash Discounts Earned
571	Imputed Interest Expense
580	Other Financial Charges
970	Interest Expense
900	US Federal Income Taxes
6100	Salaries and Wages Expense
8200	Payroll Allowances
8300	Employee Benefits

1/31
Journal - Y1

DR

CR

Date	Ent.#	Accounts	DR	CR
1/31	1			

Figure 12

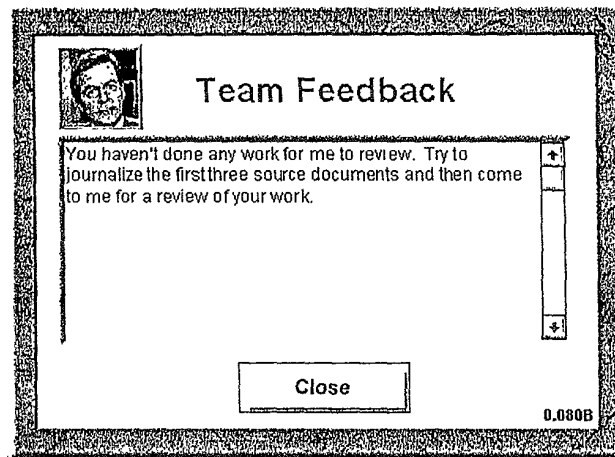


Figure 13

Review each invoice, and create the proper journal entry by dragging the appropriate accounts from the account list to the Journal.

E Bikes

Date: 01/02

Description: Start-up investment in E-Bikes from E-Corporate

Amount: \$210,000.00

Total: \$210,000.00

Internal Document

510 Cost of Goods Sold

513 Direct Material Variance

515 Cash Discounts Earned

571 Imputed Interest Expense

580 Other Financial Charges

970 Interest Expense

980 US Federal Income Taxes

8100 Salaries and Wages Expense

0200 Payroll Allowances

8300 Employee Benefits

Date	Ent.#	Accounts	Journal - Y1	DR	CR
1/31	1	471 Paid-in Capital		\$210,000.00	
		10 Cash			\$210,000.00

Figure 14

Review each invoice, and create the proper journal entry by dragging the appropriate accounts from the account list to the Journal.

Blue-Chip Securities
Settlement Invoice

Date: 01/02 Inv.#: 6578-31

Description:
\$150,000.00 Government Bonds \$150,000.00

Note from management:
We won't use the entire \$210,000.00 we got from Corporate this month, so we purchased these bonds so we can earn some interest.

Total: \$150,000.00

Liabilities & Equity	Revenues	Expenses
379 Payroll Taxes Accrued		
380 Employee Benefit Cost Accrued		
381 Other Taxes Accrued		
391 Accrued Expenses		
401 Deferred Income		
419 Reserve for Sundry Losses		
421 Reserve for Replacement		
462 Foreign Currency Translation Adj		
471 Paid-in Capital		
481 Retained Earnings 1/1		

Date	Ent.#	Accounts	Journal - Y1	DR	CR
1/31	2	38	Accounts Receivable	\$150,000.00	
		10	Cash		\$150,000.00

Figure 15

2025 RELEASE UNDER E.O. 14176

Review each invoice, and create the proper journal entry by dragging the appropriate accounts from the account list to the Journal.

Bell Phone Company

Paid in Cash
Account Number: 001362
Invoice Number: 5438169
Invoice Date: 01/24
Amount Due: \$700.00

--- Please detach and return this portion ---
with your payment

Summary of Charges
Phone Bill: \$660.37
Tax: \$39.63
Total Amount Due: \$700.00

Account List

Account Number	Account Name
379	Payroll Taxes Accrued
380	Employee Benefit Cost Accrued
381	Other Taxes Accrued
391	Accrued Expenses
401	Deferred Income
419	Reserve for Sundry Losses
421	Reserve for Replacement
462	Foreign Currency Translation Adj
471	Paid-in Capital
481	Retained Earnings 1/1

Journal - Y1

Date	Ent.#	Accounts	DR	CR
1/31	3	0506 Utilities Expense	\$700.00	
		10 Cash		\$700.00

Figure 16

Team Feedback

In looking at your first three journal entries.

- Source document 1 is journalized incorrectly. Consider what accounts are affected when cash is received by the business.
- You have *incorrectly* journalized source document 2. Take another look at the transaction details.
- You have correctly recognized source document 3 as an expense. However, you need to select a different expense account for your entry.

Close

0.0000

Figure 17

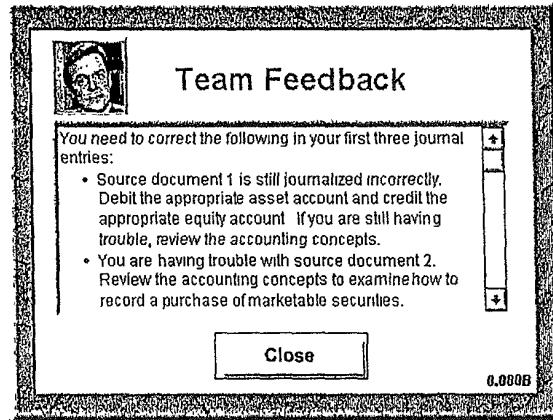


Figure 18

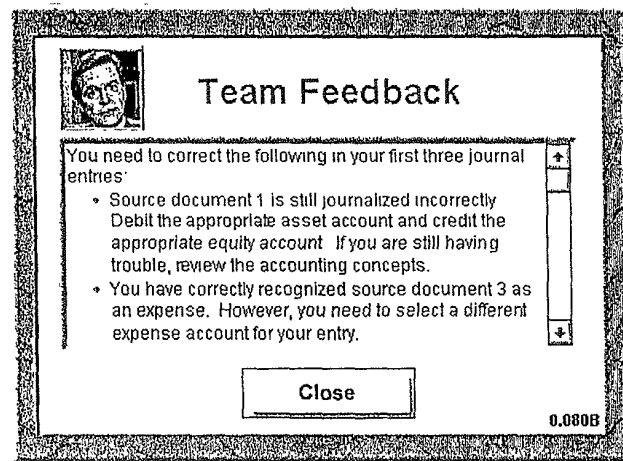


Figure 19

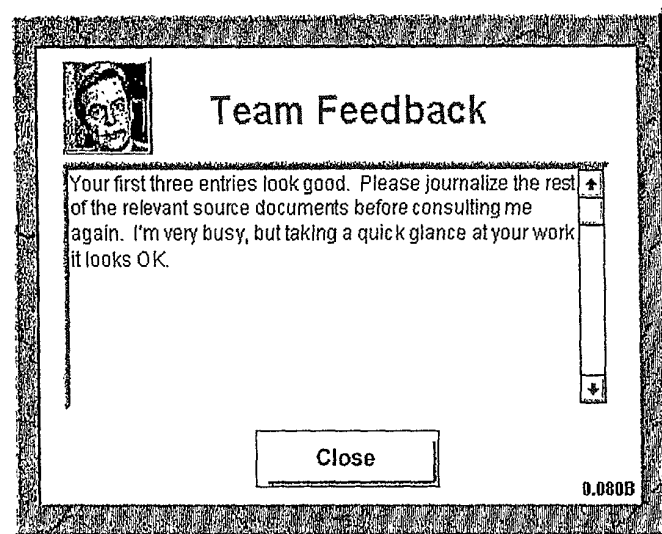


Figure 20

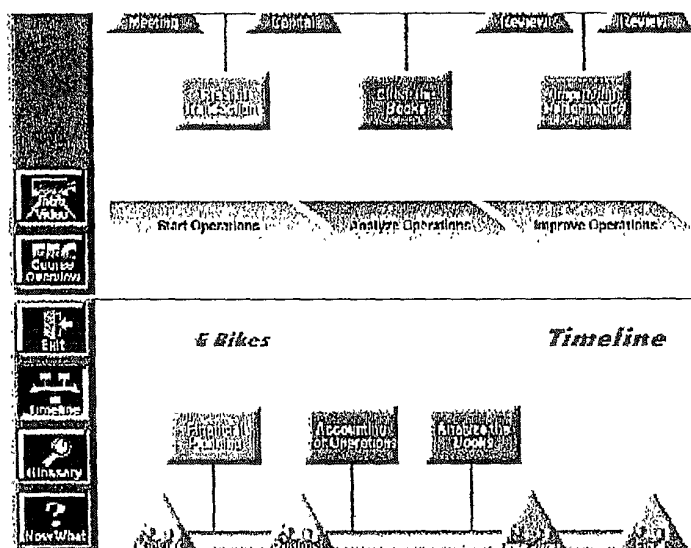


Figure 21

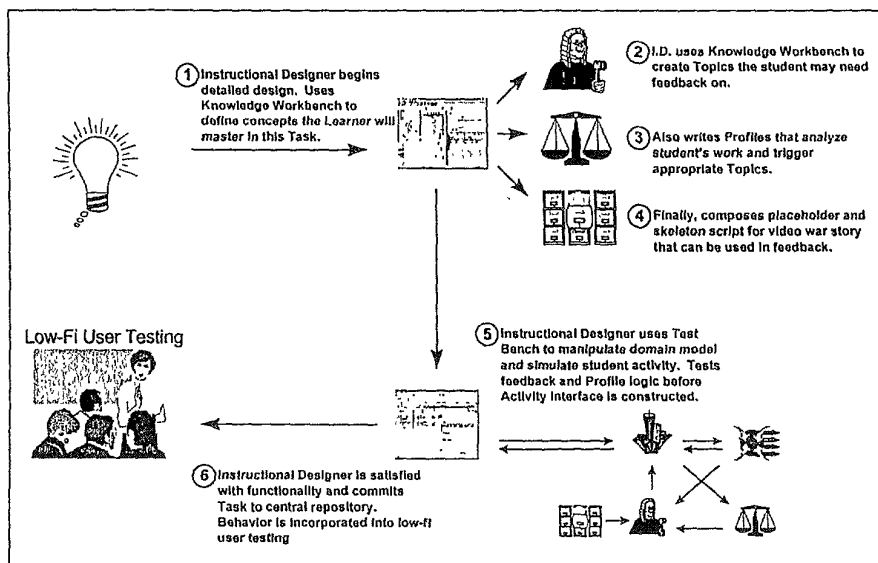


FIGURE 22

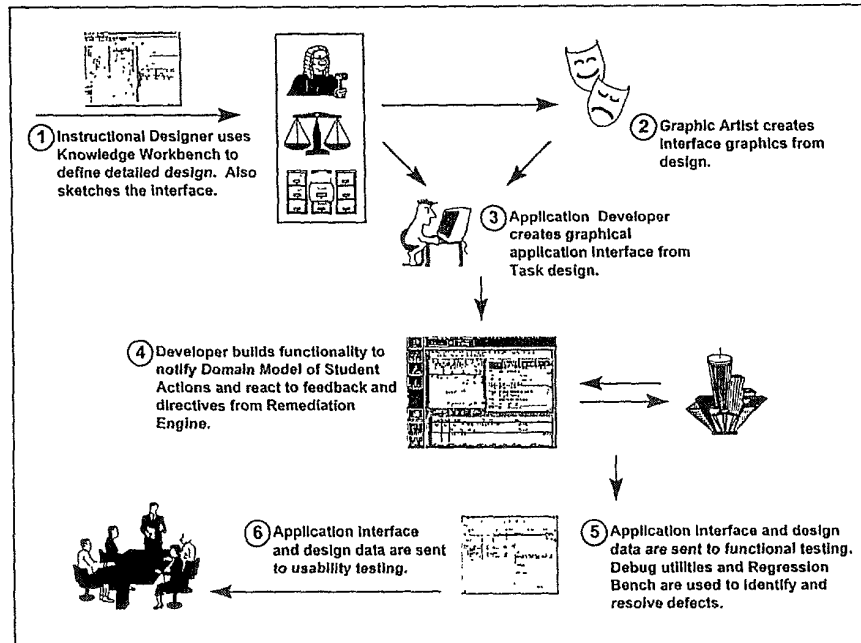


FIGURE 23

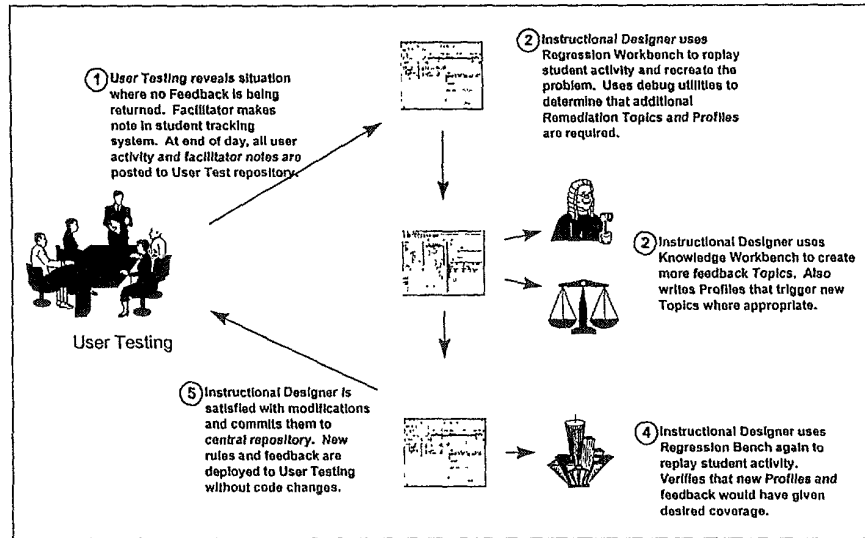


FIGURE 24

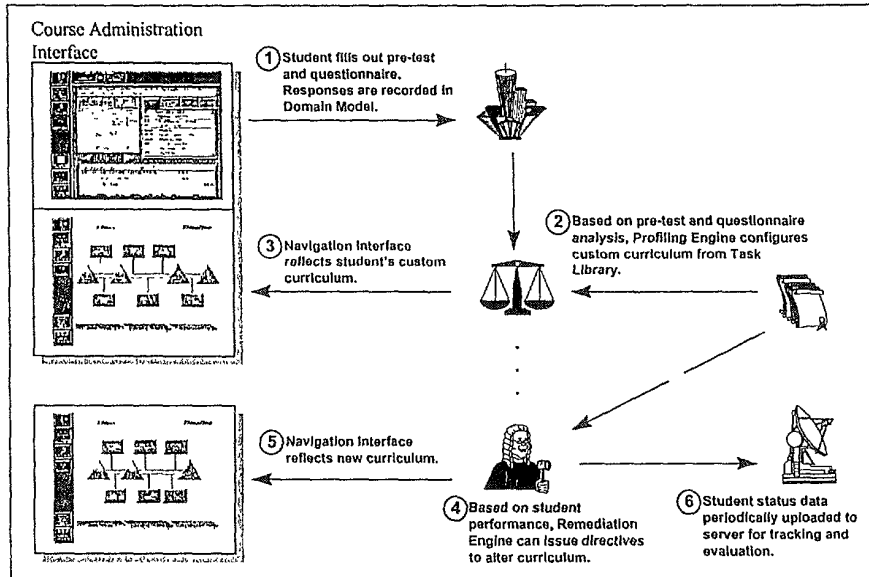


FIGURE 25

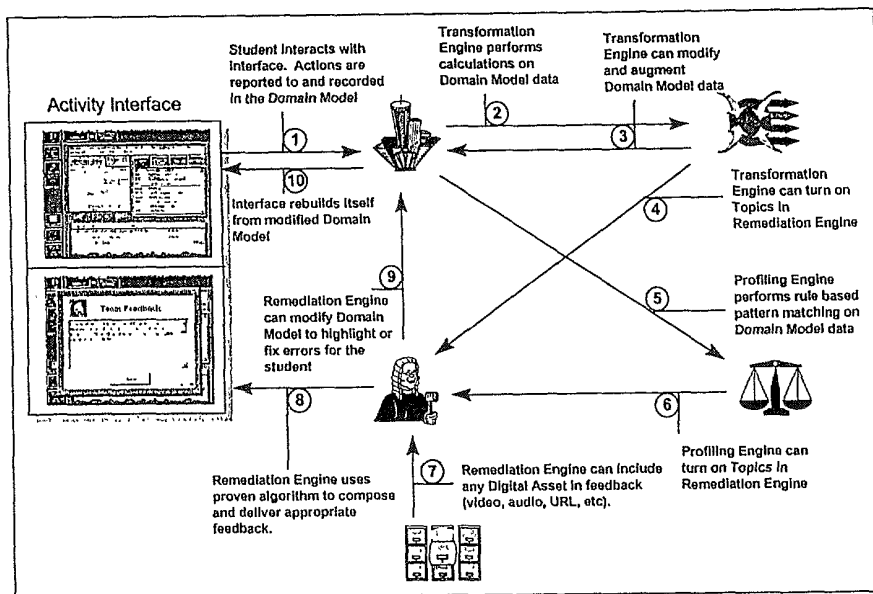


FIGURE 26

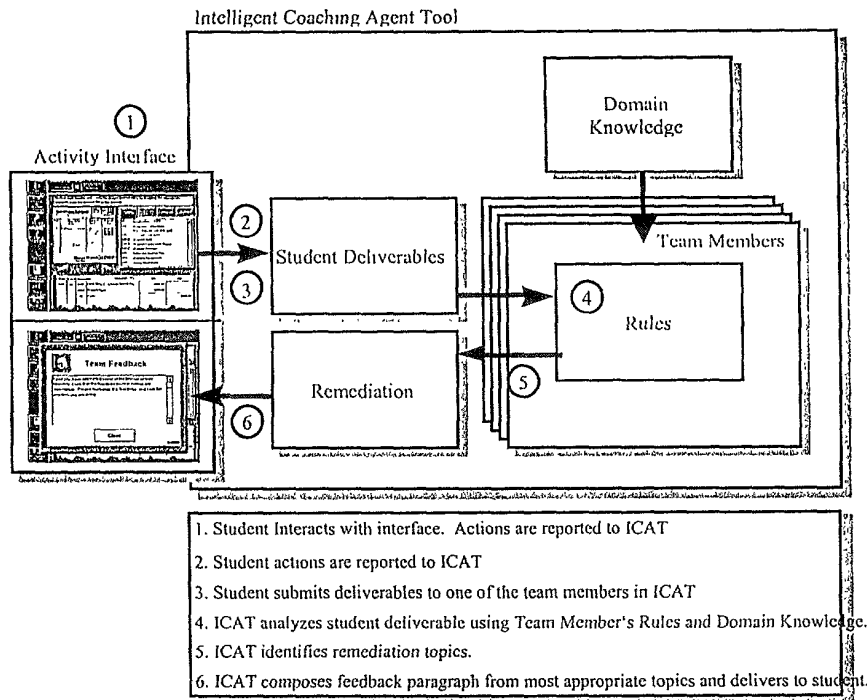


FIGURE 27

Review each invoice, and create the proper journal entry by dragging the appropriate accounts from the account list to the Journal.

COUNTRY-WIDE INSURANCE

Billing Date 1/13
Acct # 0793
Inv. # 793-237

Item	Description of Services	Dates of Services	Amount Due
1	Business Insurance	January February March	\$100.00 \$100.00 \$100.00

Paid in Cash

Please pay this amount **\$300.00**
Date Due

Account List

Assets	Liabilities & Equity	Revenues	Expenses
			8460 Land, Bldg & Lg Equip Rental Exp 8480 Insurance Expense 8502 Standard Tools Expense 8504 Office Supplies Expense 8506 Utilities Expense 8508 Telephone Expense 8510 Legal Fee Expense 8512 Professional Fee Expense 8514 Misc Services Expense 8520 Small Equipment Rental Expense

Journal - Y1

Date	Ent.#	Accounts	DR	CR
1/31	12	120.1 Prepaid Insurance	\$200.00	
		8480 Insurance Expense	\$100.00	
		10 Cash		\$300.00

FIGURE 28

Review each invoice, and create the proper journal entry by dragging the appropriate accounts from the account list to the Journal.

COUNTRY-WIDE INSURANCE
 Billing Date 1/13
 Acct. # 0793
 Inv. # 793-237

Item	Description of Services	Dates of Services	Amount Due
1	Business Insurance	January	\$100.00
		February	\$100.00
		March	\$100.00
<i>Paid in Cash</i>			
Please pay this amount			\$300.00
Date Due			

Liabilities

Equity

Revenues

Expenses

8460 Land, Bldg & Lg Equip Rental Exp
 8480 Insurance Expense
 8502 Standard Tools Expense
 8504 Office Supplies Expense
 8506 Utilities Expense
 8508 Telephone Expense
 8510 Legal Fee Expense
 8512 Professional Fee Expense
 8514 Misc Services Expense
 8520 Small Equipment Rental Expense

Date	Ent.#	Accounts	Journal - Y1	DR	CR
1/31	12	120.1 Prepaid Insurance		\$200.00	
		8480 Insurance Expense		\$100.00	
		10 Cash			\$300.00

FIGURE 29

- #1 Get Control ID
 8480 Insurance Expense = ID # 1202
 Credit field = ID # 3022
- #2 Make mapping
 ID # 1202 mapped to target ID #3022

FIGURE 30

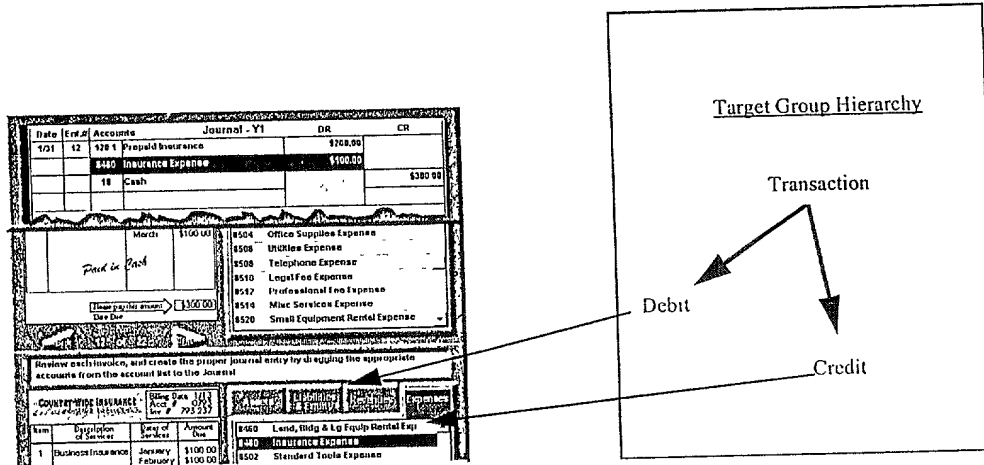


FIGURE 31

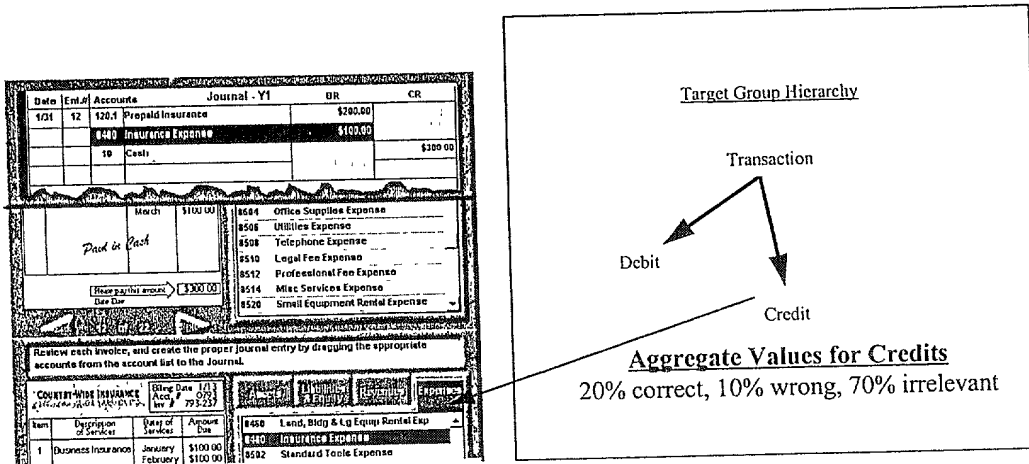


FIGURE 32

- ◆ C: Journalize
 - ↳ All relevant journal entries
 - ↳ No entries made
 - ↳ Some attempted, 1,2,3 not complete
 - ↳ All work is correct
 - ↳ Tr 1 & 2 (18) & 3
 - ↳ Leading text for 1, 2, 3
 - ↳ Transaction 1
 - ↳ Transaction 18
 - ↳ Transaction 3
- Rel Tr 4 - 20**
- ↳ Mastermind, <19 rel entries completed
 - ↳ 1-5 relevant entries attempted, >=75% correct
 - ↳ 1-5 relevant entries attempted, >=50% <75% cor
 - ↳ 1-5 relevant entries attempted, <50% correct
 - ↳ 6-11 relevant entries attempted, >=75% correct
 - ↳ 6-11 relev. entries attempted, >=50% <75% corr
 - ↳ 12-19 relevant entries attempted, >=75% correct
 - ↳ 12-19 relev. entries attempted, >=50% <75% cor
 - ↳ 12-19 relevent entries attempted, <50% correct
 - ↳ 6-11 relevant entries attempted, <50% correct
 - ↳ All entries not complete
 - ↳ Mastermind all 20 relevant entries entered

FIGURE 33

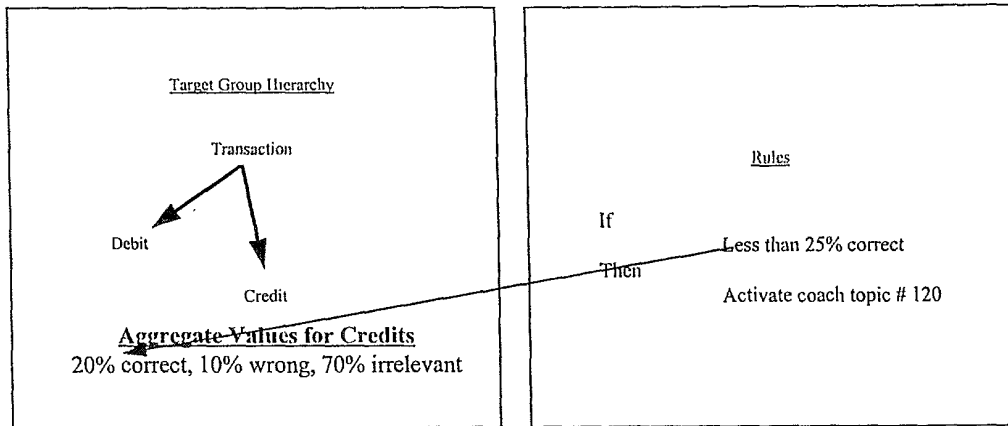


FIGURE 34

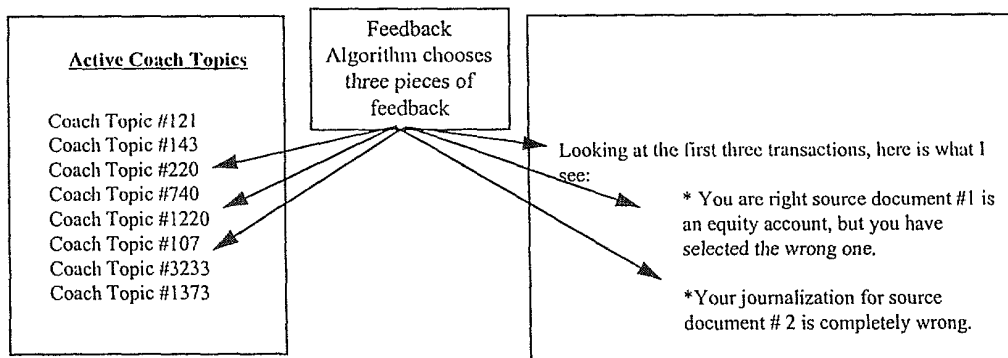


FIGURE 35

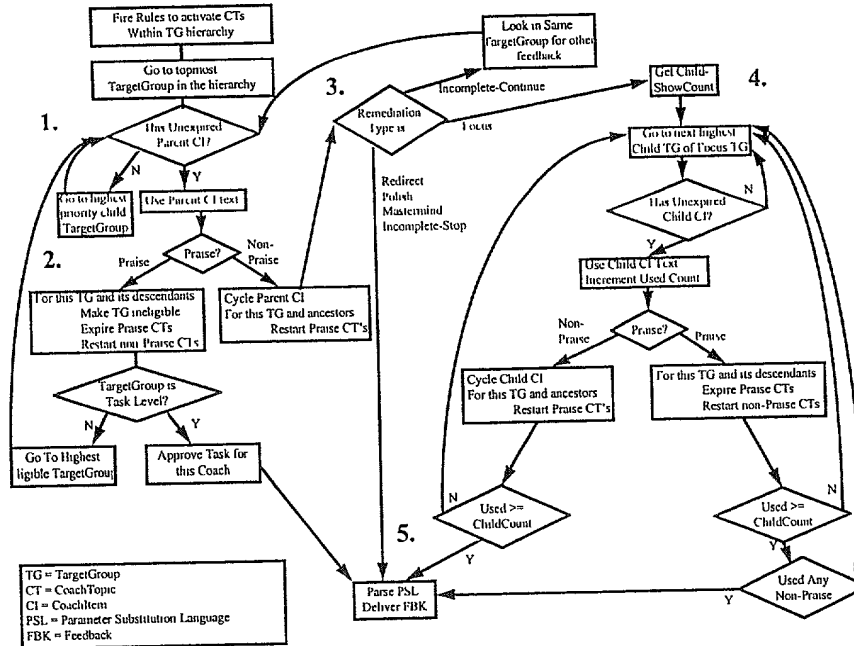


FIGURE 36

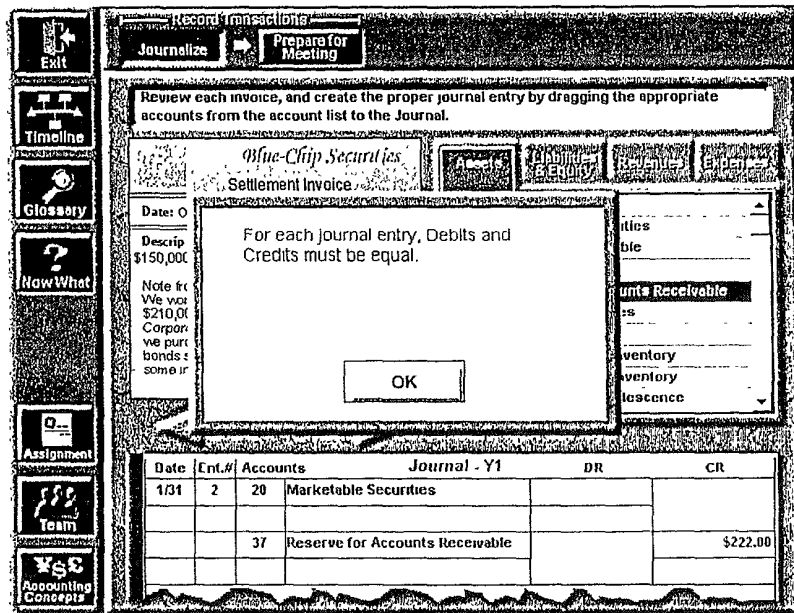


FIGURE 37

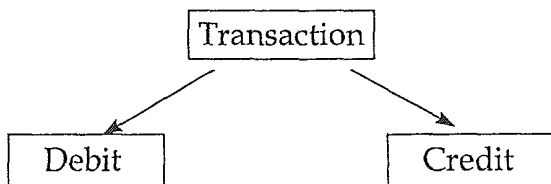


FIGURE 38

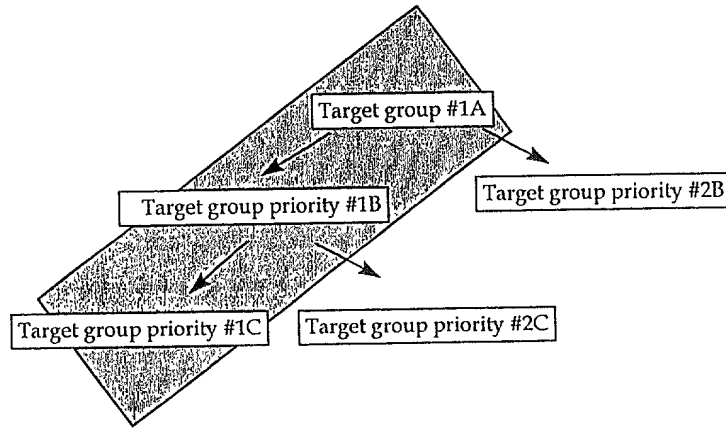


FIGURE 39

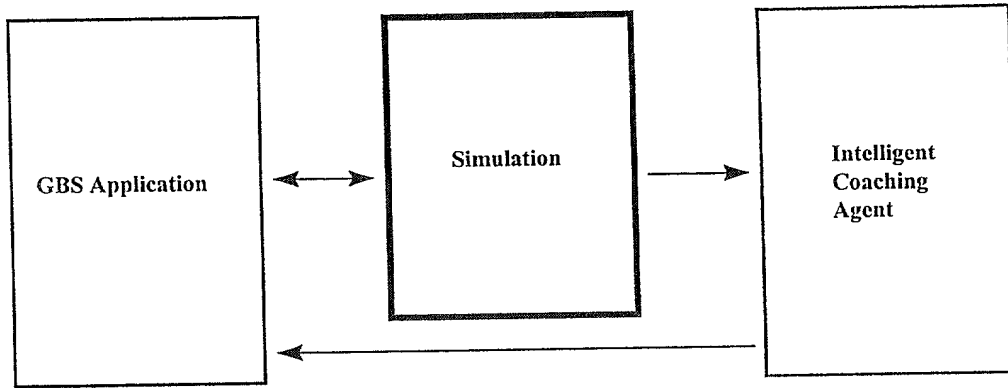


FIGURE 40

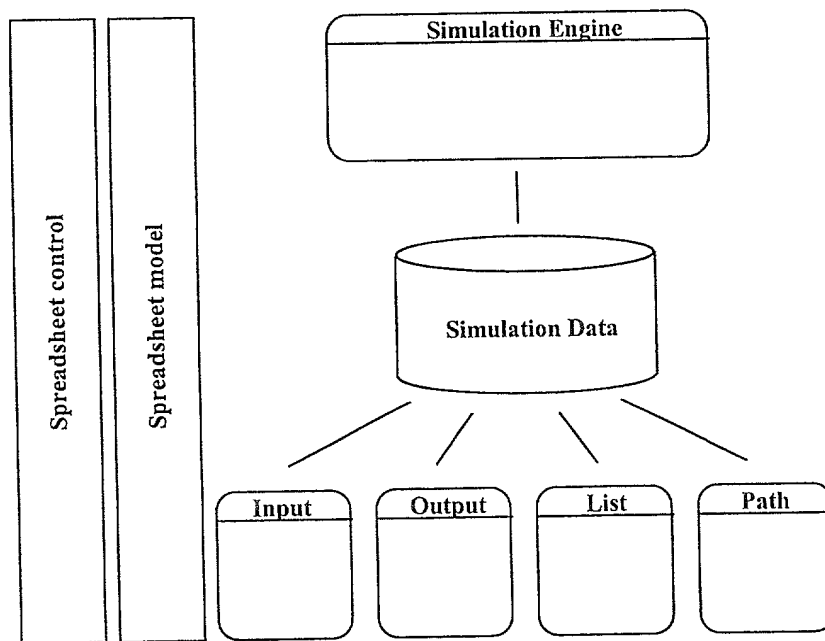


FIGURE 41

Distinct_Input				9999
	A	B	C	D
1	Question 1			
2	1 + 1 =		<input type="text" value="9999"/>	
3				

FIGURE 42

DragDrop_In...		0	
	A	B	C D
4	Question 2		
5	What's the result of 4 + 2 ?		
6	a) 2		
7	b) 8		
8	c) 6		
9	d) None of the above		
10			
11	1204	<input type="text" value="0"/>	
12			

FIGURE 43

	1			
1.1	1.2	1.3	...	1.n
2.1	2.2	2.3	...	2.n
.	.	.		.
.	.	.		.
.	.	.		.
n.1	n.2	n.3	...	n.n

FIGURE 44

24	~MyList~1211	\$7.00	screwdriver
25	~MyList~1213	\$12.50	pail
26	~MyList~1214	\$0.50	sandpaper
27			
28			
29			
30			
17		screwdriver	\$7.00
18		chisel	\$4.00
19		pail	\$12.50
20		sandpaper	\$0.50
21	Select the maximum number of products so that the total is closest to \$20.00		
22			
23			Description
The_List			
	A	B	C
13	Question 3		
14	In a hardware store you can find these products:		
15		hammer	\$13.00
16		saw	\$15.00

FIGURE 45

Distinct Out...		=SUM(C24:C29)					
	A	B	C	D	E	F	G
13	Question 3						
14	In a hardware store you can find these products:						
15		hammer			\$13.00		
16		saw			\$15.00		
17		screwdriver			\$7.00		
18		chisel			\$4.00		
19		pail			\$12.50		
20		sandpaper			\$0.50		
21	Select the maximum number of products so that the total is closest to \$20.00						
22							
23			Description		Actual total		
24	~MyList~1211	\$7.00	screwdriver		\$20.00		
25	~MyList~1213	\$12.50	pail				
26	~MyList~1214	\$0.50	sandpaper				
27							
28							
29							
30							
31							

FIGURE 46

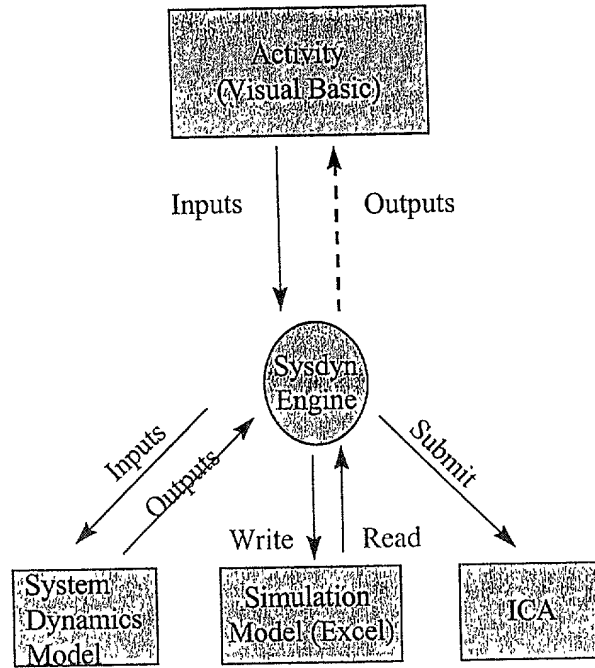


FIGURE 47

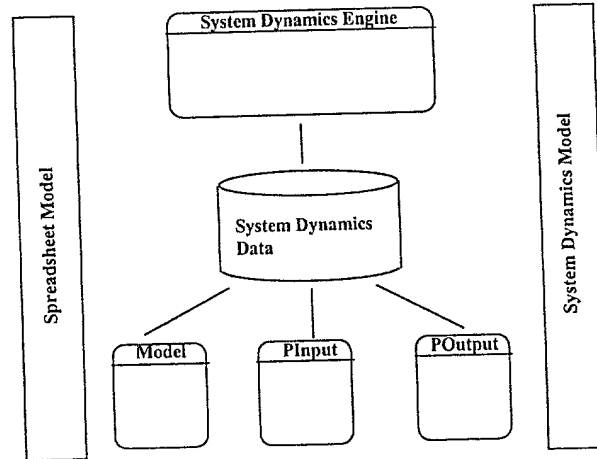


FIGURE 48

Interest_Rate		0.04					
	A	B	C	D	E	F	G
1							
2	Finance Simulation						
3							
4		Interest	40.08			Balance	1000
5							
6		Interest Rate	0.04				
7							

FIGURE 49

Interest Rate BU											
	A	B	C	E	F	G	H	I	J	K	
2	Backups										
3											
4	Inputs				Outputs						
5	Interest Rate				Interest				Balance		
6	Time		Value		Time		Value		Time		Balance Value
7											
8											
9											
10											

FIGURE 50

Balance		1000					
	A	B	C	D	E	F	G
1							
2	Finance Simulation						
3							
4	Interest		40.08			Balance	1000
5							
6	Interest Rate		0.04				
7							

FIGURE 51

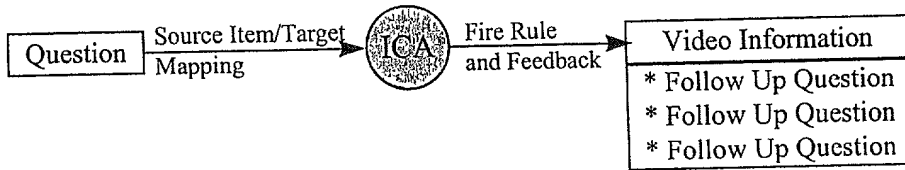


FIGURE 52

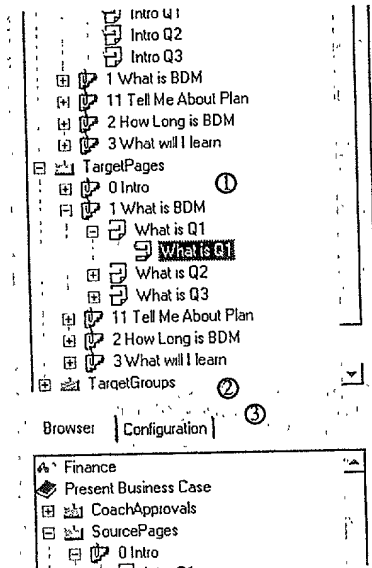


FIGURE 53

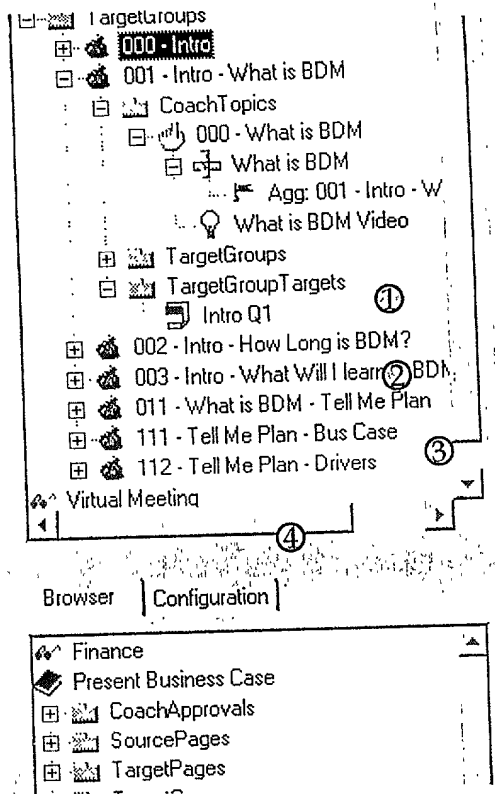


FIGURE 54

Min:	-999	-999	-999	-999	-999
Max:	999	999	999	999	999
#Subs	%Alt	%Tot	AggRel	%Rel	
Min:	-999	-999	-999	-999	-999
Max:	999	999	999	999	999
ChThis	ChPrev	Hint:			
Min:	-999				
Max:	999				

Rule ID: 18

Rule Name: What is BDM

Condition ID: 18

Target Group: Intro - What is BDM

Aggregate Values:

UCP	UCN	UCZ	USP	USN
Min:	1	-999	-999	-999
Max:	999	999	999	999

UCP2 UCP3 UCP4 UCP5 CntAlt

FIGURE 55

<T>BDM Stands for the business decision making course
It is a multimedia course aimed at middle level
management</T>

CoachItem ID: 25

Name: What is BDM Video

Type: Stand Alone / Parent Test

Sequence No: 0

Child Display Count: 3

Feedback:

<F>Finance av</F>
D
D

FIGURE 56

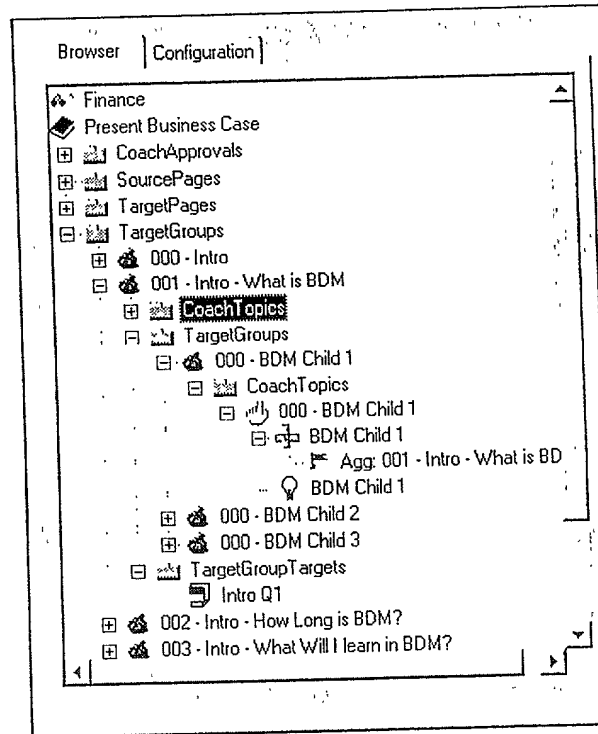


FIGURE 57

Rule ID: 19
Rule Name: BDM Child 1
Condition ID: 20
Target Group: Info - What is BDM

Aggregate Values

	UCP	UCN	UCZ	USP	USN
Min:	1	-999	-999	-999	-999
Max:	999	999	999	999	999

	UCP2	UCP3	UCP4	UCP5	ChAll
Min:	999	-999	-999	-999	-999
Max:	999	999	999	999	999

	#Subs	%All	%Tot	AppRel	%Rel
Min:	-999	-999	-999	-999	-999
Max:	999	999	999	999	999

	ChTwe	ChPrev	First
Min:	-999	-999	
Max:	999	999	

FIGURE 58

Child Display Count: 10

Feedback
Tell me about Plan.

CoachItem ID: 26
Name: BDM Child 1
Type: Child Test
Sequence No: 0

FIGURE 59

ICA Meeting Configuration

CoachItemName	SourceItemName	TargetName
Intro Q1	Intro Q1	Intro Q1
Intro Child 2	Intro Q2	Intro Q2
Intro Q3	Intro Q3	Intro Q3
BDM Child 1	What is Q1	What is Q1
BDM Child 2	What is Q2	What is Q2
BDM Child 3	What is Q3	What is Q3
How Long Child	How Long Q1	How Long Q1
How Long Child	How Long Q2	How Long Q2
How Long Child	How Long Q3	How Long Q3
Learn Child 1	Learn Q1	Learn Q1
Learn Child 2	Learn Q2	Learn Q2
Learn Child 3	Learn Q3	Learn Q3
Tell me plan Q1	Tell Me Plan Q1	Tell Me Plan Q1
Tell Me Plan Q2	Tell Me Plan Q2	Tell Me Plan Q2

ICA Meeting Configuration

Coach Item: 14

Source Item: 9

Target: 9

OK Cancel

1

Edit

Delete

Add New

< >

<< >>

1 of 14

FIGURE 60

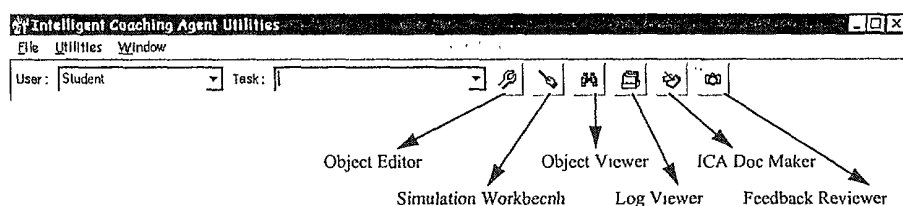


FIGURE 61

Intelligent Coaching Agent Utilities

File Utilities Window

User: Student Task: 23

Object Editor

Object Viewer

ICA Doc Maker

Simulation Workbench

Log Viewer

Feedback Reviewer

FIGURE 62

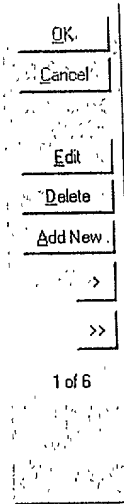


FIGURE 63

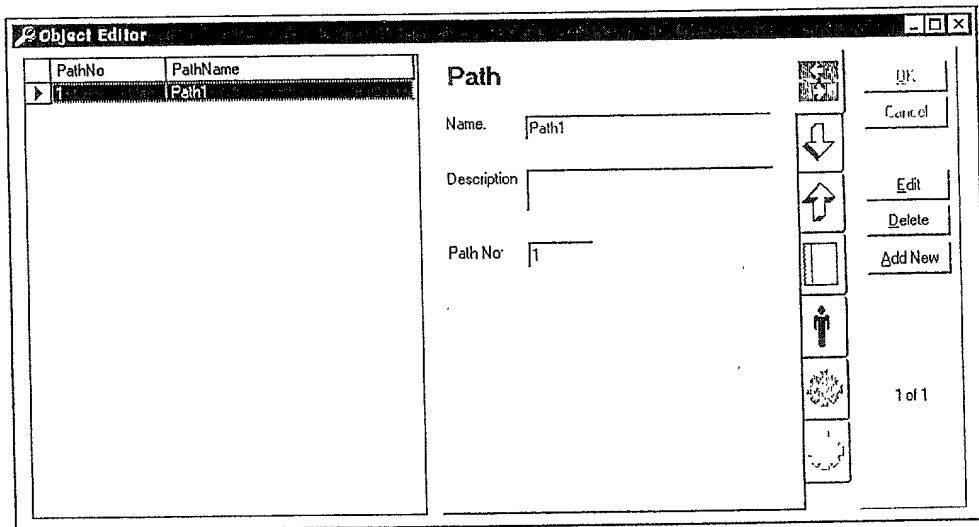


FIGURE 64

The screenshot shows a software window titled "Object Editor". On the left is a table with two columns: "InputID" and "InputName". The table is currently empty. To the right of the table is a form for editing an "Input" object. The form includes the following fields and controls:

- Name:** A text input field.
- Description:** A text input field.
- Reference:** A text input field.
- Path:** A text input field.
- Tutor Aware:** A checkbox.
- TargetID:** A text input field.
- SourceItemID:** A text input field.

On the far right of the form is a vertical toolbar with icons for: a square with a cross, a downward arrow, an upward arrow, a square, a person icon, a gear, and a circular arrow. To the right of the toolbar is a column of buttons: "OK", "Cancel", "Edit", "Delete", "Add New", ">", and ">>". At the bottom right, it says "0 of 0".

FIGURE 65

The screenshot shows the same "Object Editor" window, but with the "List" tab selected. The table on the left now has two columns: "ListID" and "ListName", and it is empty. The form on the right is for editing a "List" object and includes the following fields and controls:

- Name:** A text input field.
- Description:** A text input field.
- Reference:** A text input field.
- Path:** A text input field.
- Tutor Aware:** A checkbox.
- TargetID:** A text input field.
- Total Columns:** A text input field.

The vertical toolbar and the column of buttons on the right are identical to those in Figure 65. At the bottom right, it says "0 of 0".

FIGURE 66

The screenshot shows a software window titled "Object Editor". On the left, there is a table with two columns: "StudentID" and "Student". The first row contains the values "100001" and "Student". The main area of the window is titled "Student" and contains several text input fields: "Name:" with the value "Student", "Description:" which is empty, and "Student ID:" with the value "100001". To the right of these fields is a vertical toolbar with icons for creating, deleting, and editing objects. Further right is a panel with buttons labeled "OK", "Cancel", "Edit", "Delete", and "Add New". At the bottom right of this panel, it says "1 of 1".

StudentID	Student
100001	Student

Student

Name: Student

Description:

Student ID: 100001

1 of 1

FIGURE 67A

The screenshot shows a software window titled "Object Editor". On the left, there is a table with four columns: "ModuleName", "ControlName", "ItemNo", and "ItemID". The main area of the window is titled "ControlSourceItem" and contains several text input fields: "Name:" which is empty, "Description:" which is empty, "Module Name:" which is empty, "Item No:" which is empty, "Start/Row:" which is empty, "End/Col:" which is empty, and "SourceItem:" which is empty. To the right of these fields is a vertical toolbar with icons for creating, deleting, and editing objects. Further right is a panel with buttons labeled "OK", "Cancel", "Edit", "Delete", "Add New", and ">>". At the bottom right of this panel, it says "0 of 0".

ModuleName	ControlName	ItemNo	ItemID
------------	-------------	--------	--------

ControlSourceItem

Name:

Description:

Module Name:

Item No:

Start/Row:

End/Col:

SourceItem:

0 of 0

FIGURE 67B

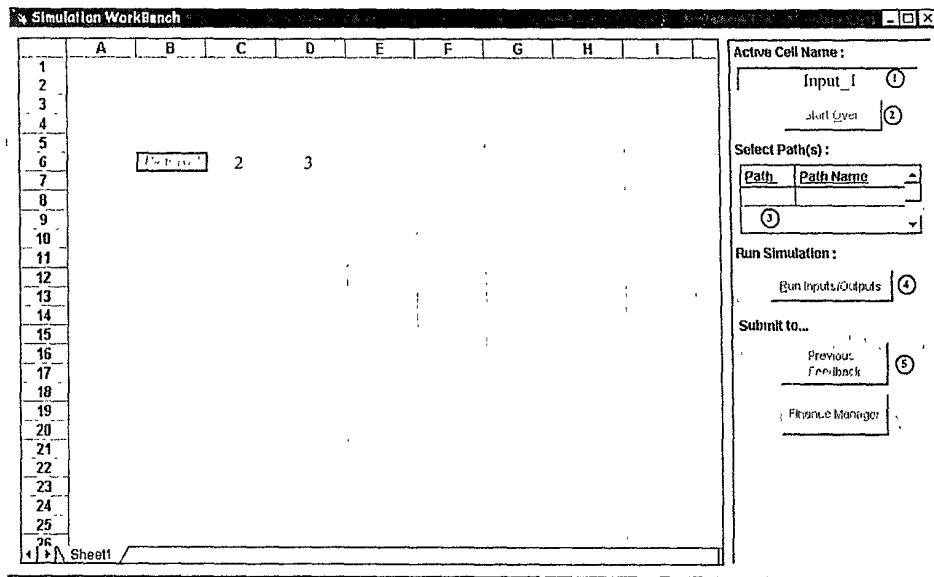


Figure 68

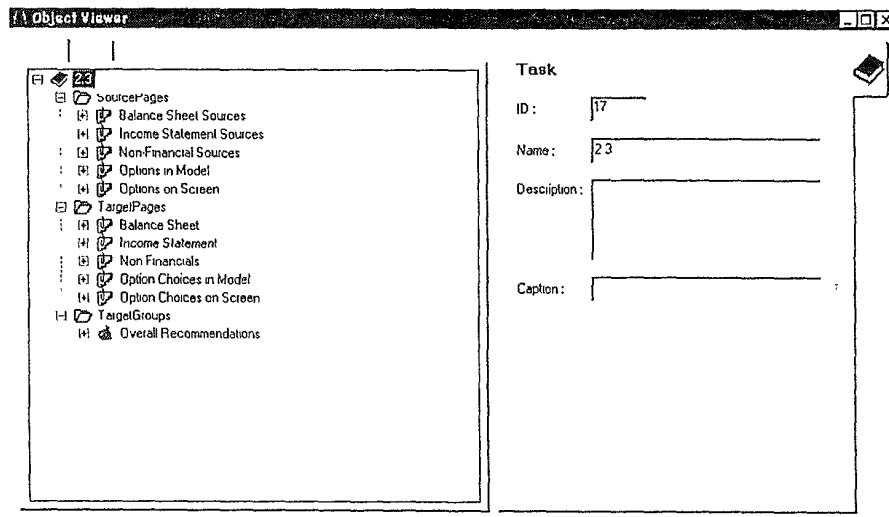


Figure 69

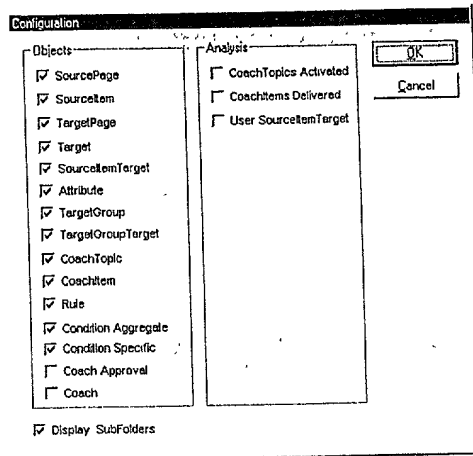


Figure 70

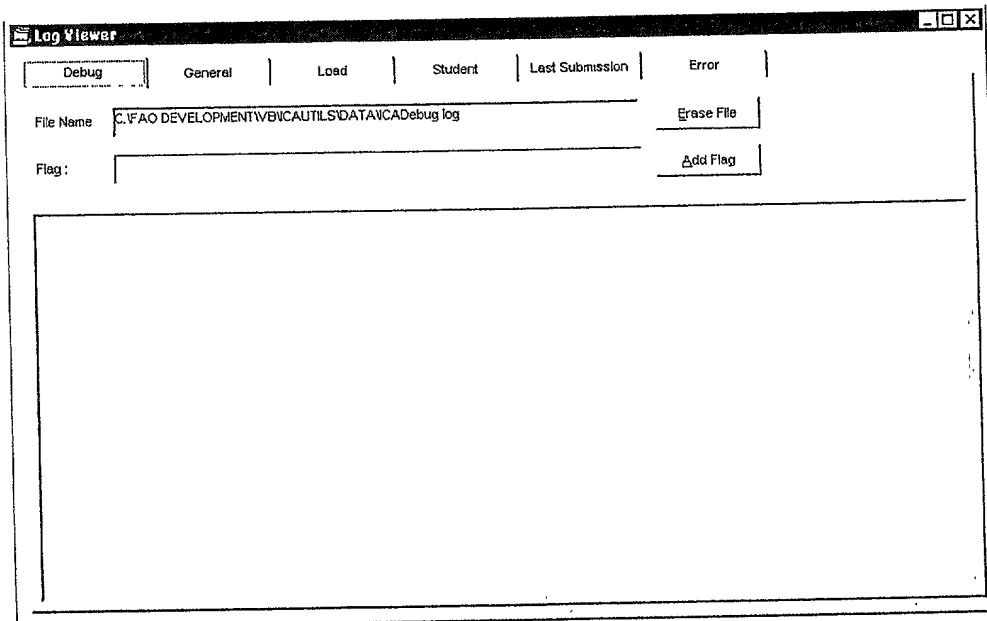


Figure 71

DocMaker

Database:
U:\BUILD\ICAT\Database\FAO Course Data mdb

Document Path:
C:\FAO Development\WB\FAO\IcaDoc\

Make Docs

TaskID	Task
19	1.1
20	1.2
35	1.3
15	2.1
16	2.2
17	2.3
18	2.4
22	3.1
23	3.2
24	3.3
25	3.4
29	4.1
30	4.2
31	4.3
32	4.4

Figure 72

Student Feedback

UAT DB: C:\AD DEVELOPMENT\WB\CAUTII\SS\DATABASE\CAStud.mdb

Student: (1) (7)

Task: (2)

(3) Load Archive (4) Replay All (5) Replay D

(6)

Tester Comment (8)

UAT Feedback (9)

Fixer Comment (10)

Current Feedback (11)

Elapsed Time:

Figure 73

The screenshot shows a software window titled "Object Editor". On the left is a table with two columns: "InputID" and "InputName". The first row contains the values "576" and "DR_AMOUNT". To the right of the table is a form titled "Input" with several fields: "Name" (DR_AMOUNT), "Description" (DR_AMOUNT), "Reference" (DR_AMOUNT), "Path" (JOURNAL), a checked "Tutor Aware" checkbox, "TargetID" (300), and "SourceItemID" (empty). A vertical toolbar with icons for various actions is located between the form and the right-hand buttons. The right-hand buttons include "OK", "Cancel", "Edit", "Delete", and "Add New". At the bottom right, it says "1 of 1".

InputID	InputName
576	DR_AMOUNT

Input

Name: DR_AMOUNT

Description: DR_AMOUNT

Reference: DR_AMOUNT

Path: JOURNAL

☒ Tutor Aware

TargetID: 300

SourceItemID:

OK
Cancel
Edit
Delete
Add New

1 of 1

Figure 74

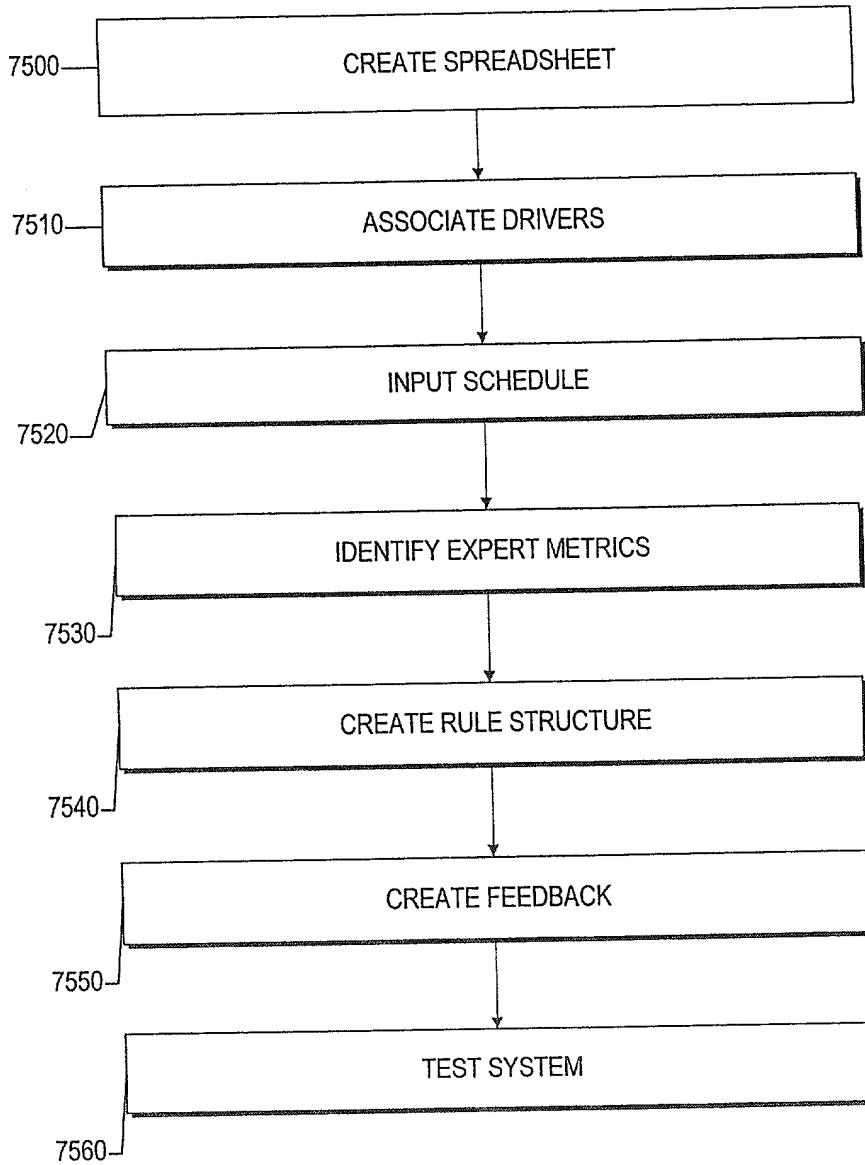


FIGURE 75

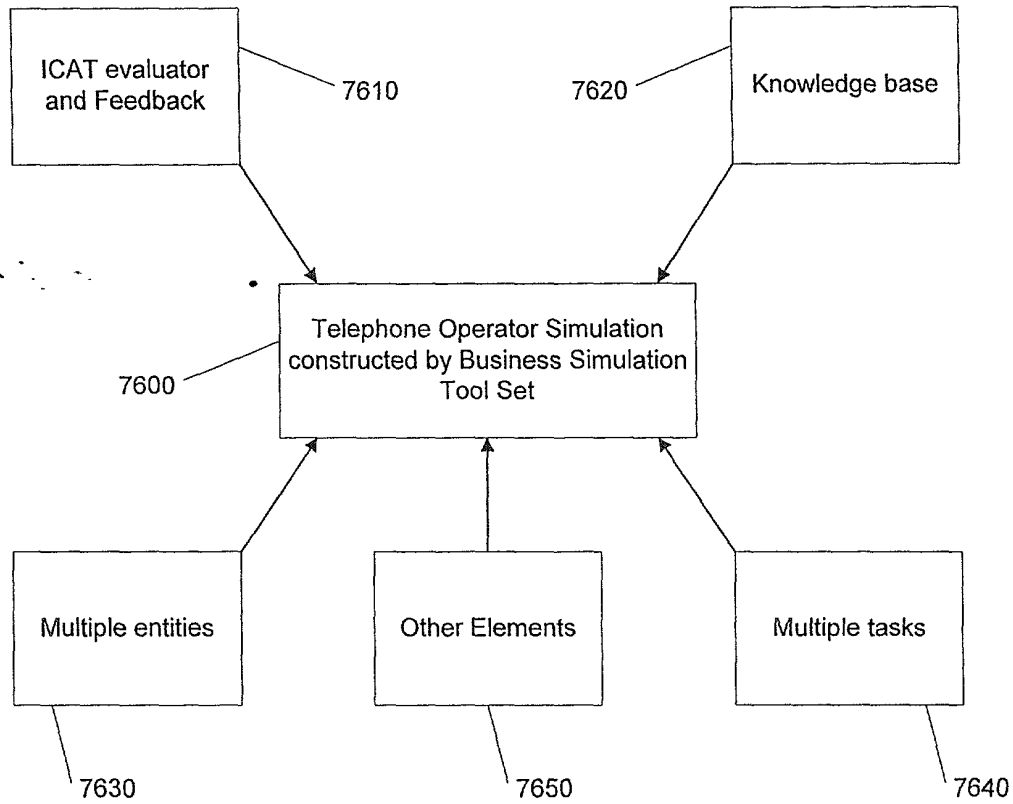


Figure 76
Assembly of Telephone Operator Training Simulation

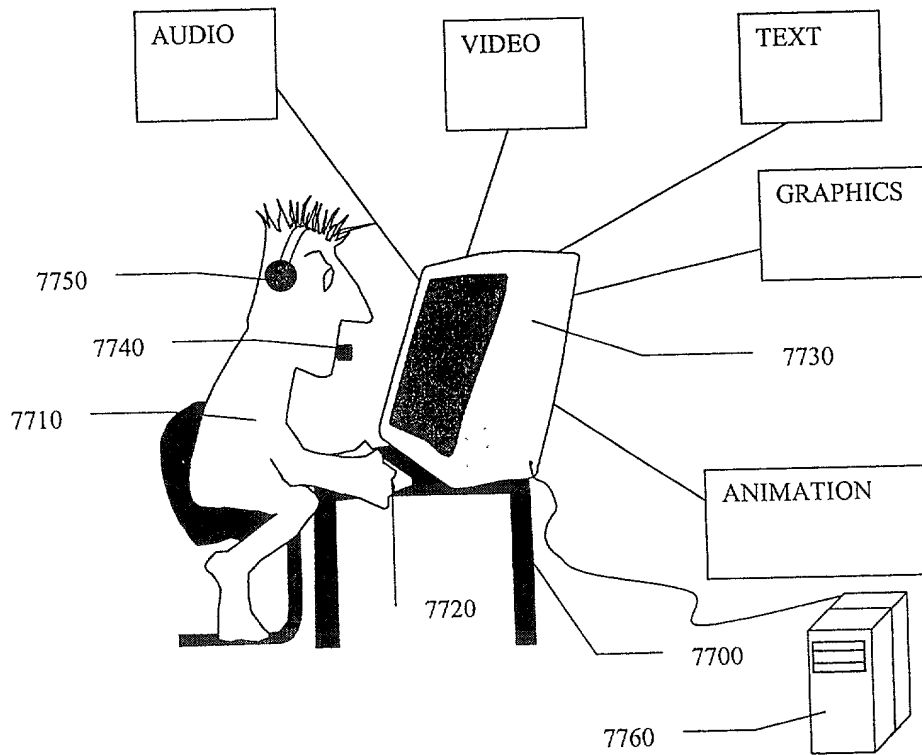


FIGURE 77

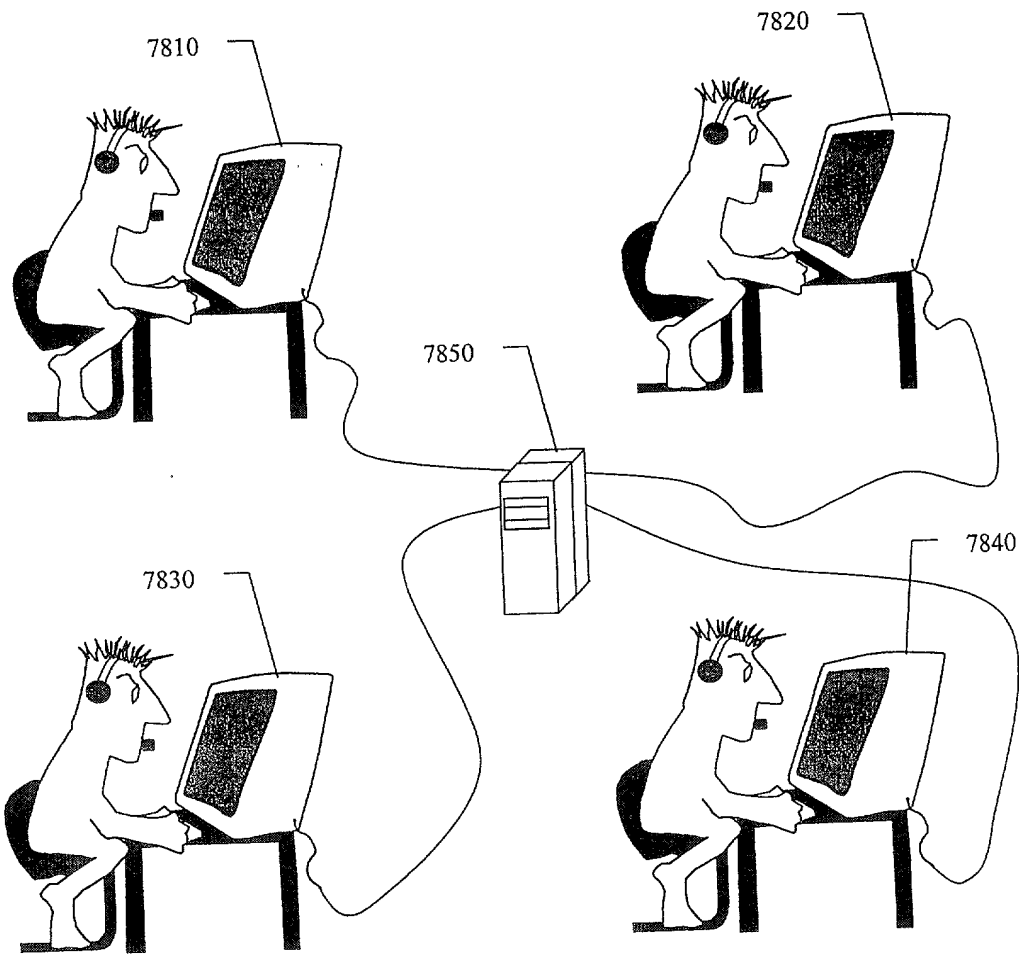


FIGURE 78

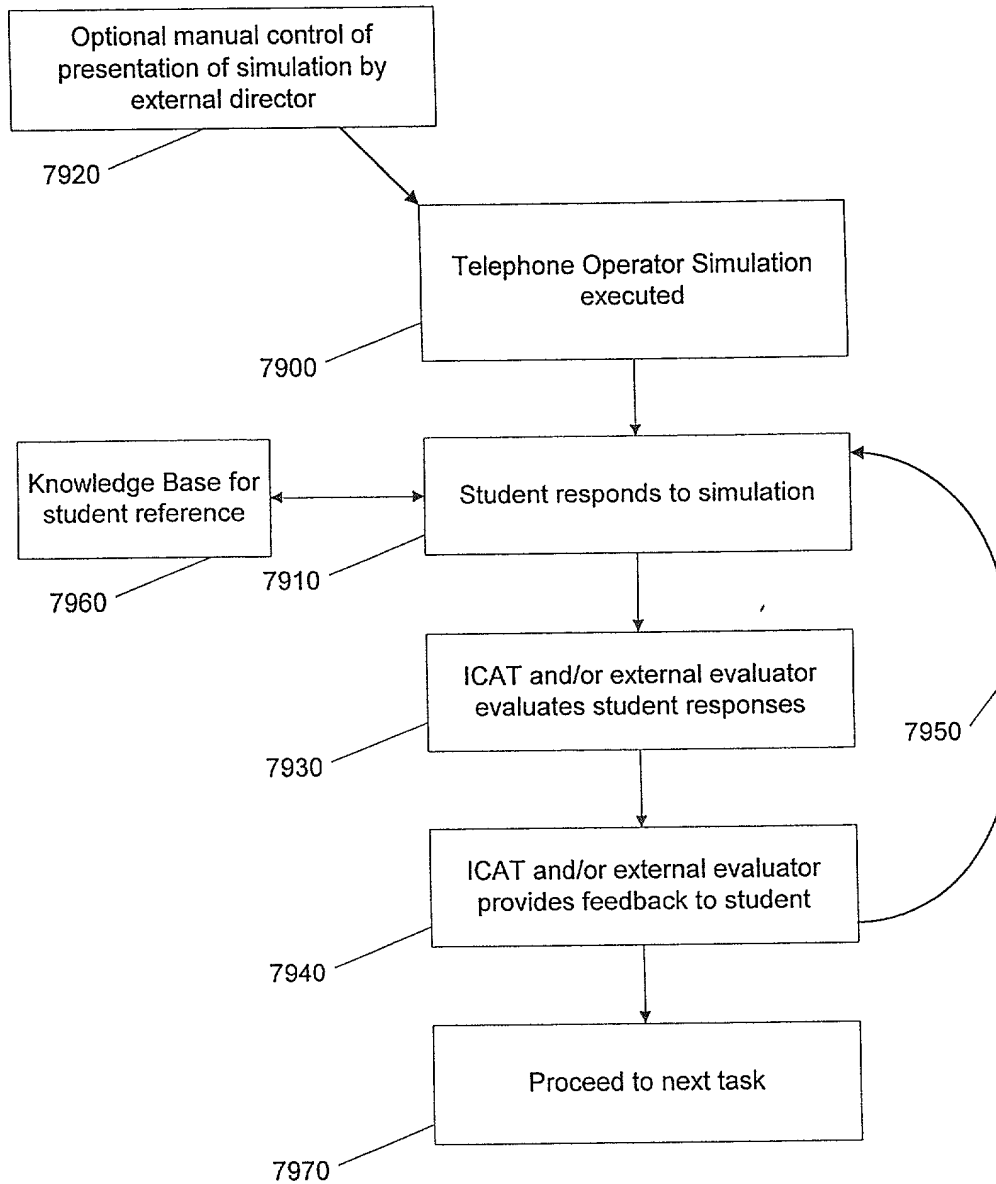


Figure 79
Telephone Operator Training
Simulation Execution

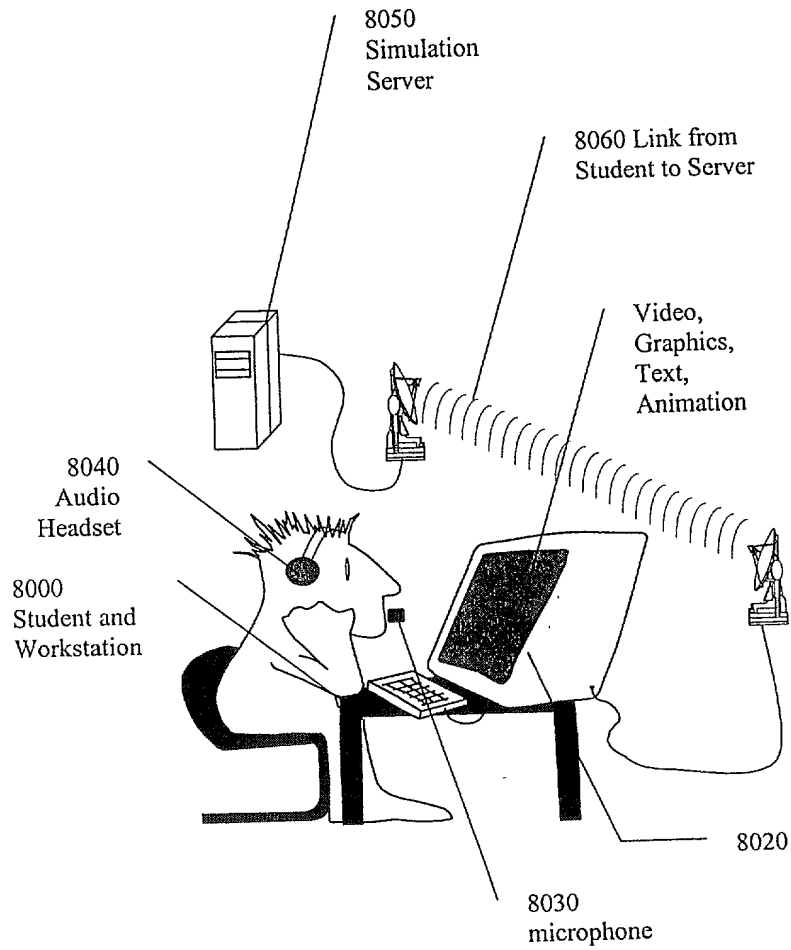


Figure 80

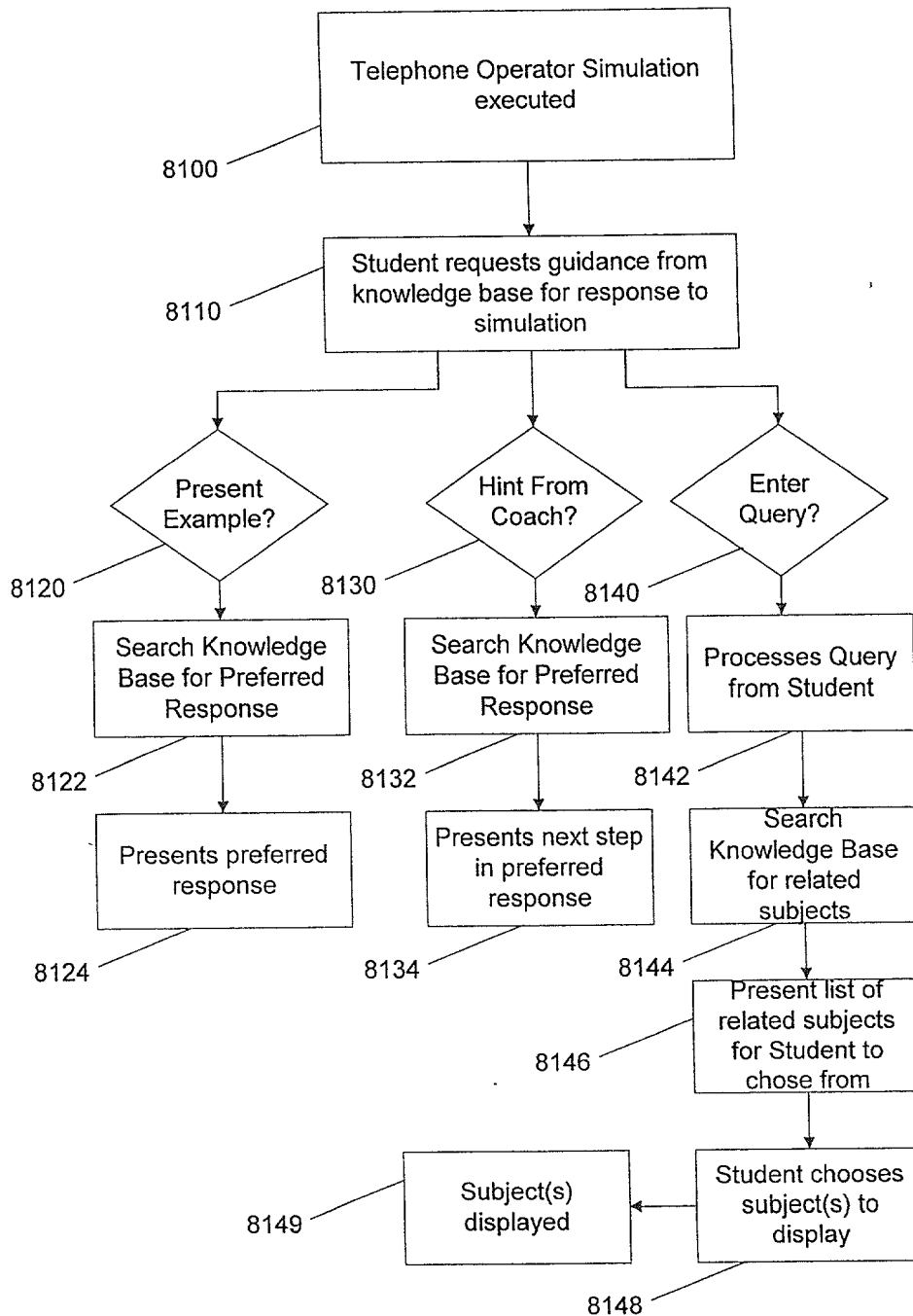


Figure 81
Query Knowledge Base

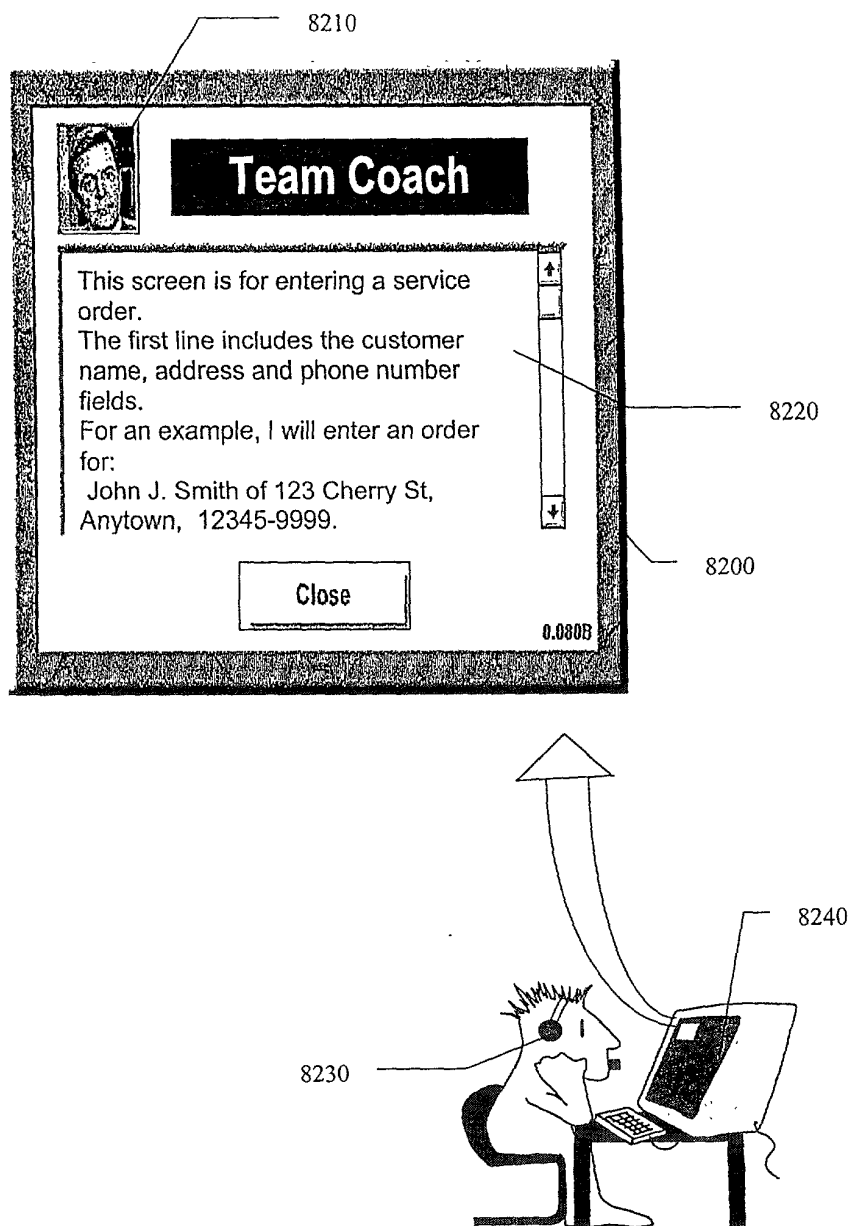


Figure 82

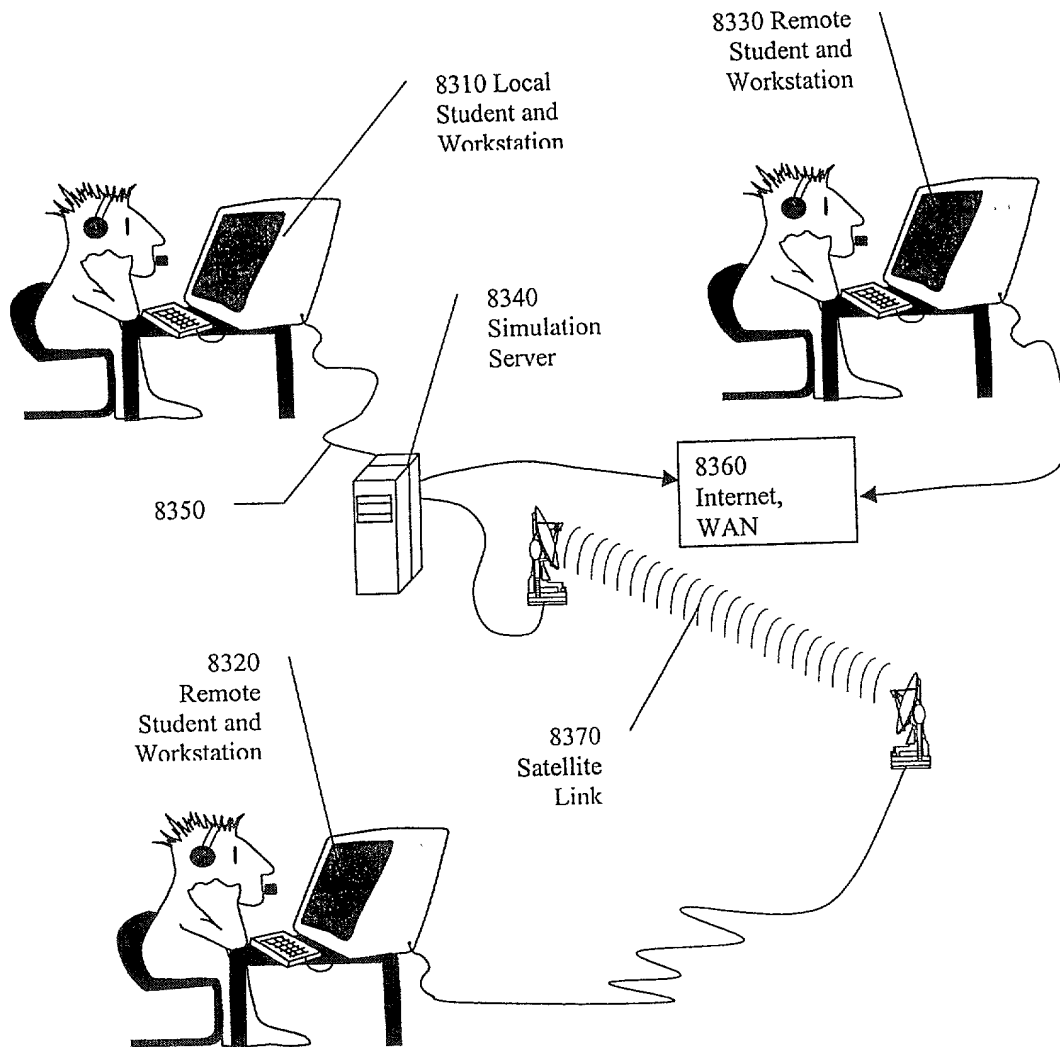
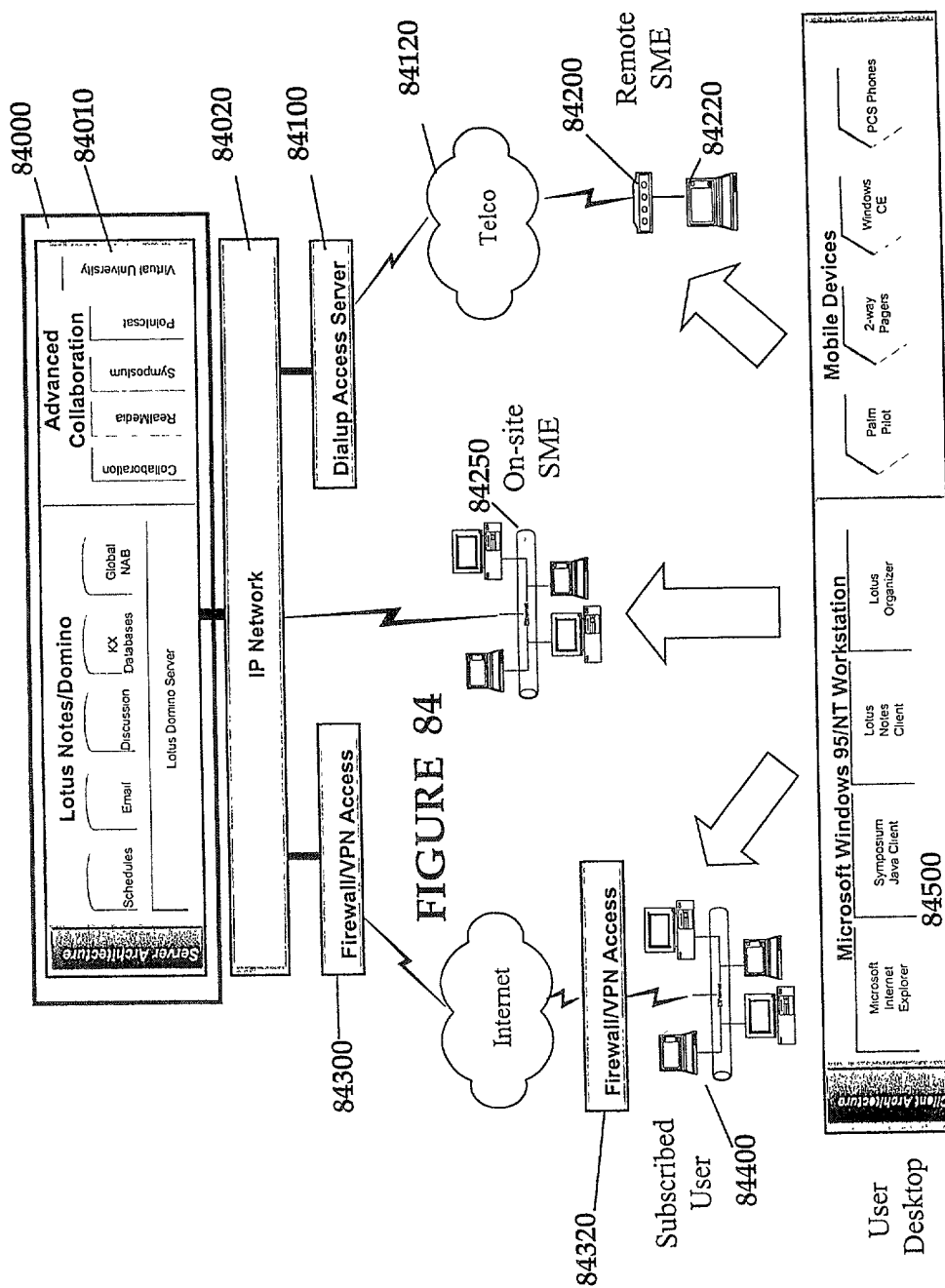


Figure 83



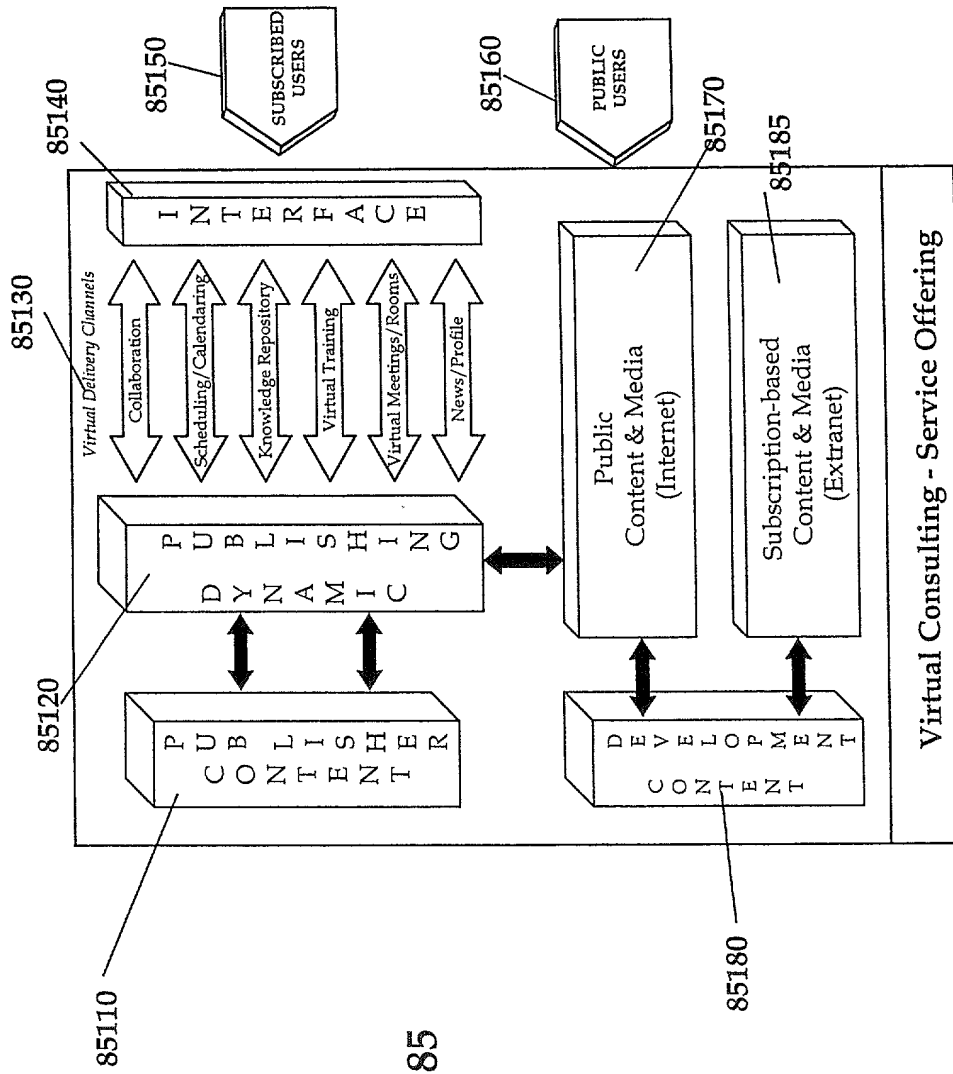


FIGURE 85

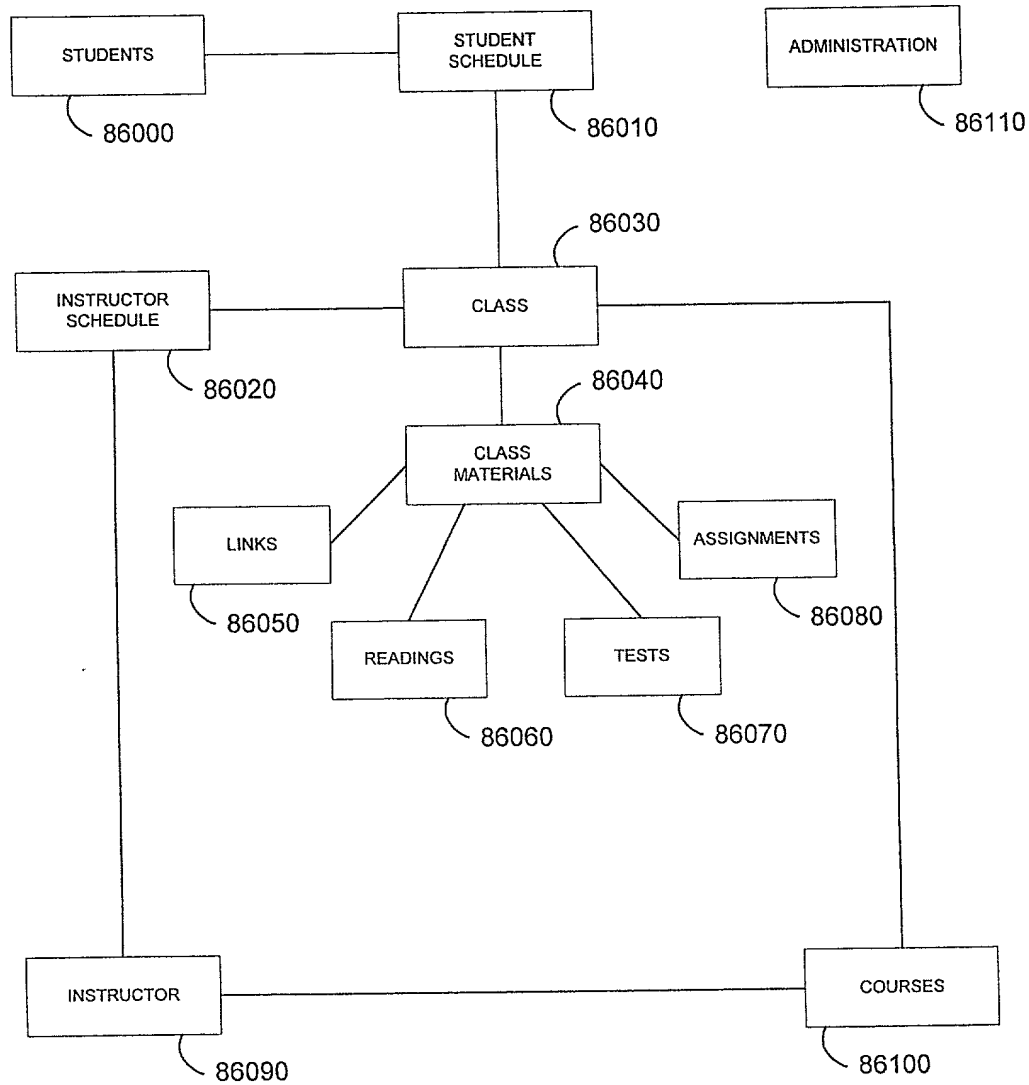


FIGURE 86

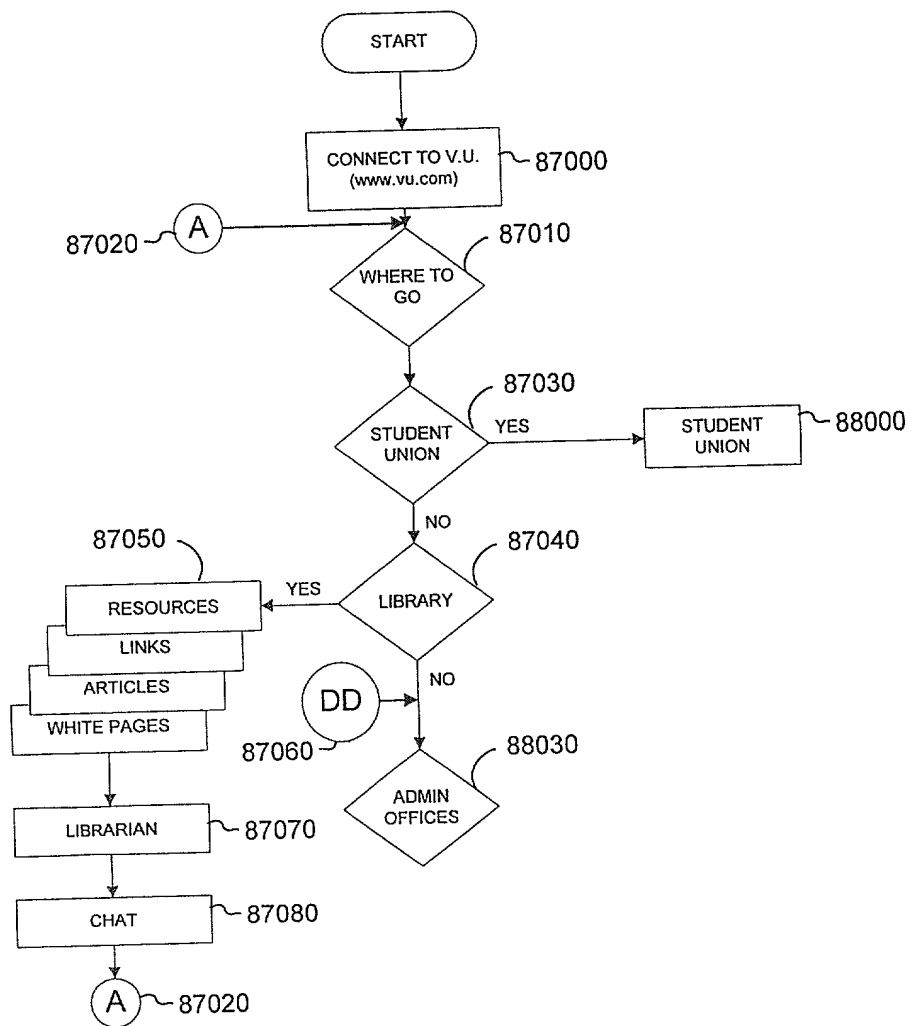


FIGURE 87

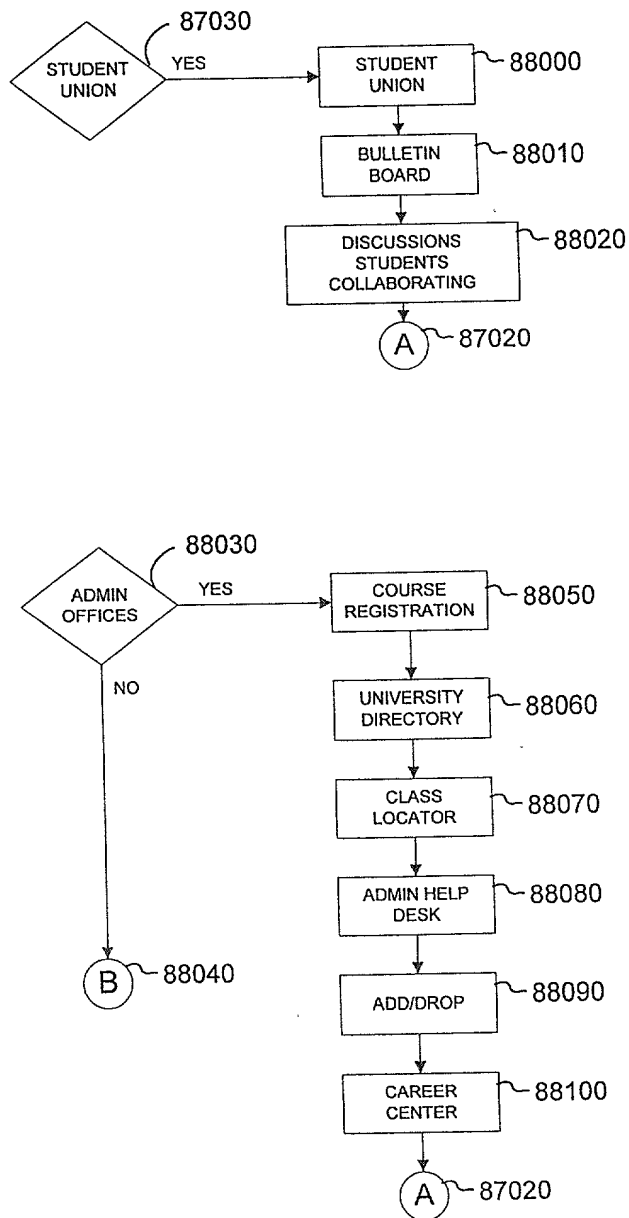


FIGURE 88

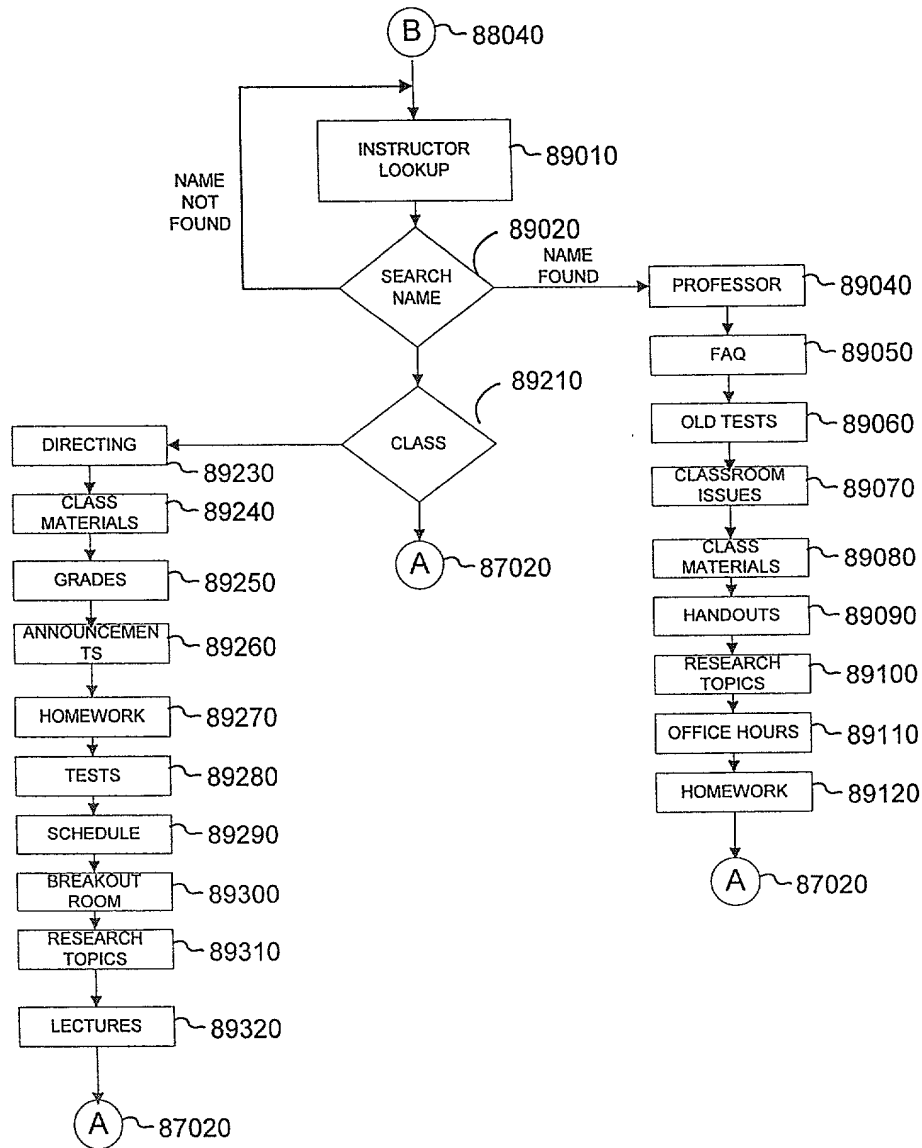


FIGURE 89

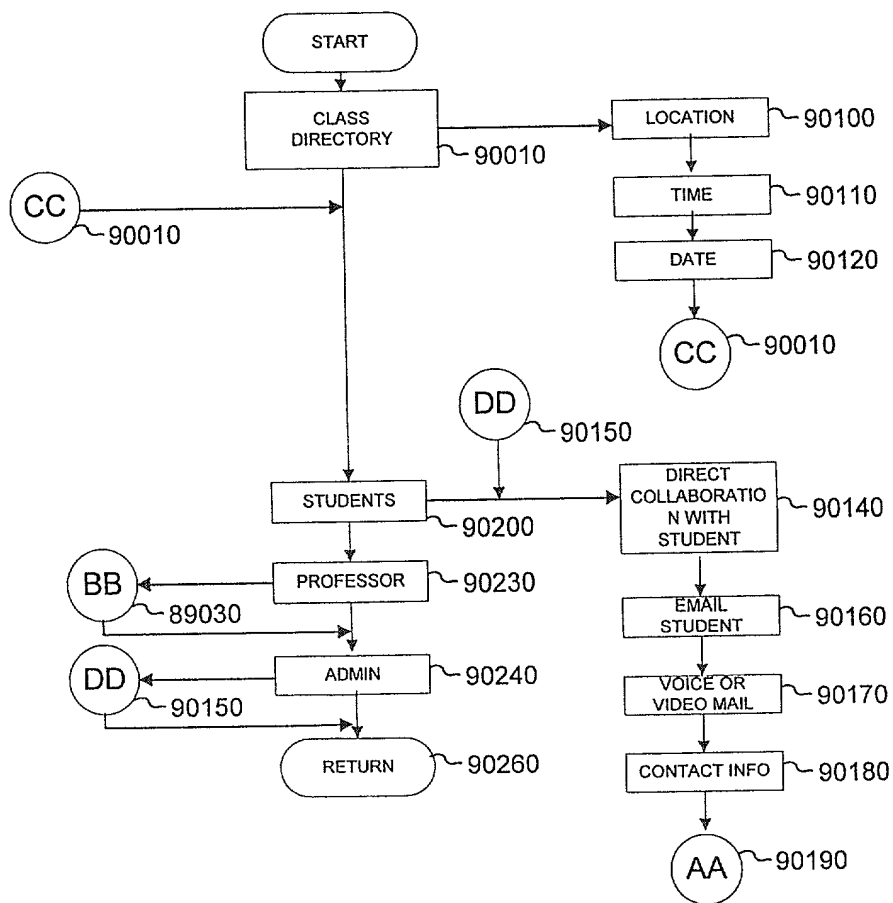


FIGURE 90

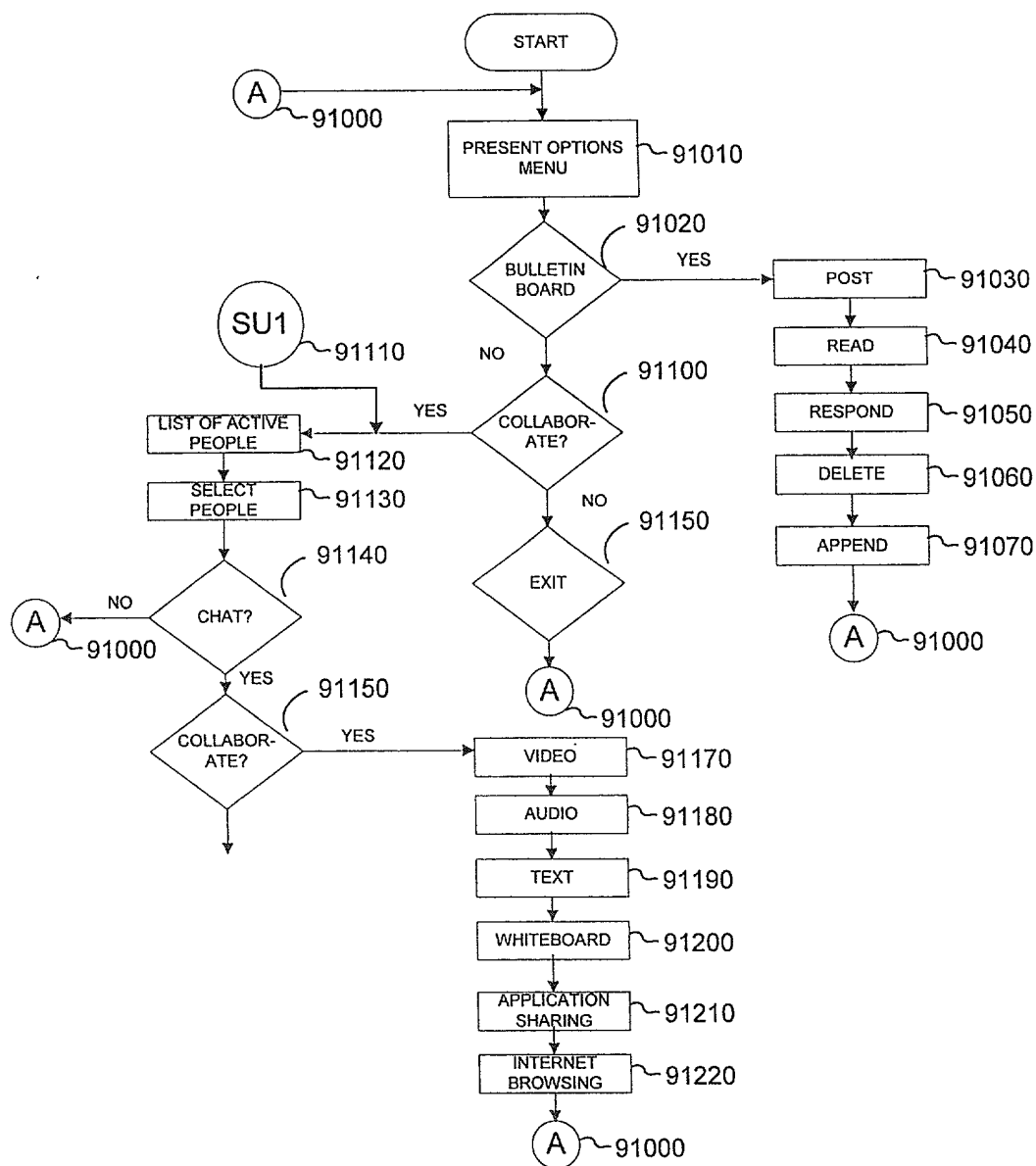


FIGURE 91

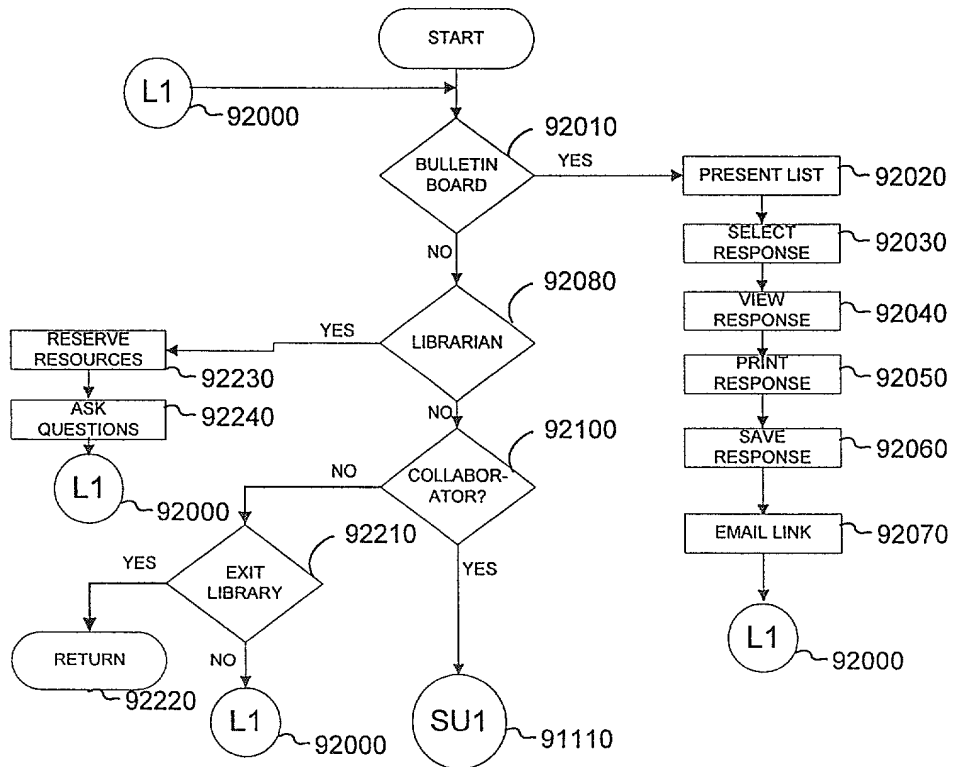


FIGURE 92

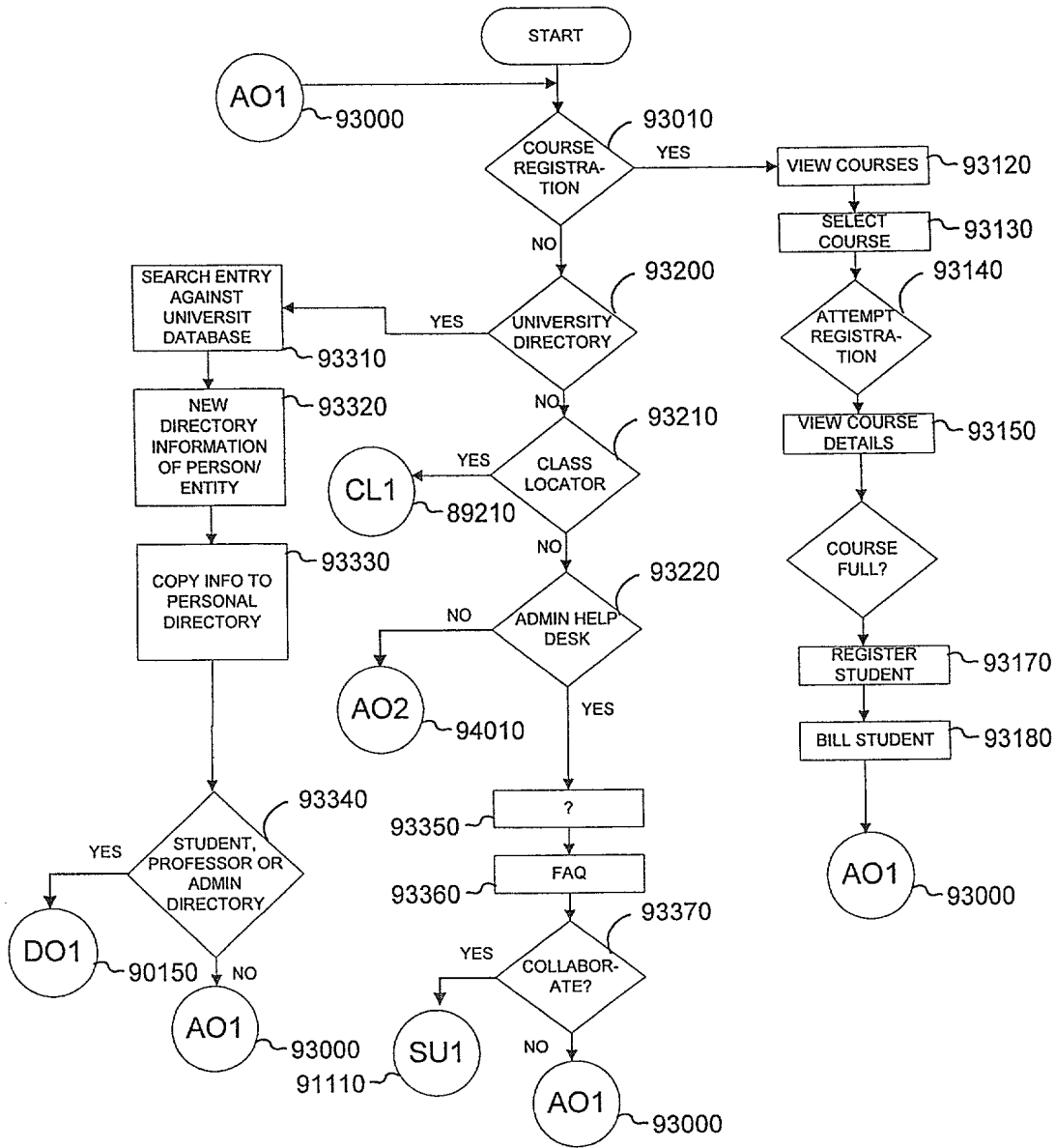


FIGURE 93

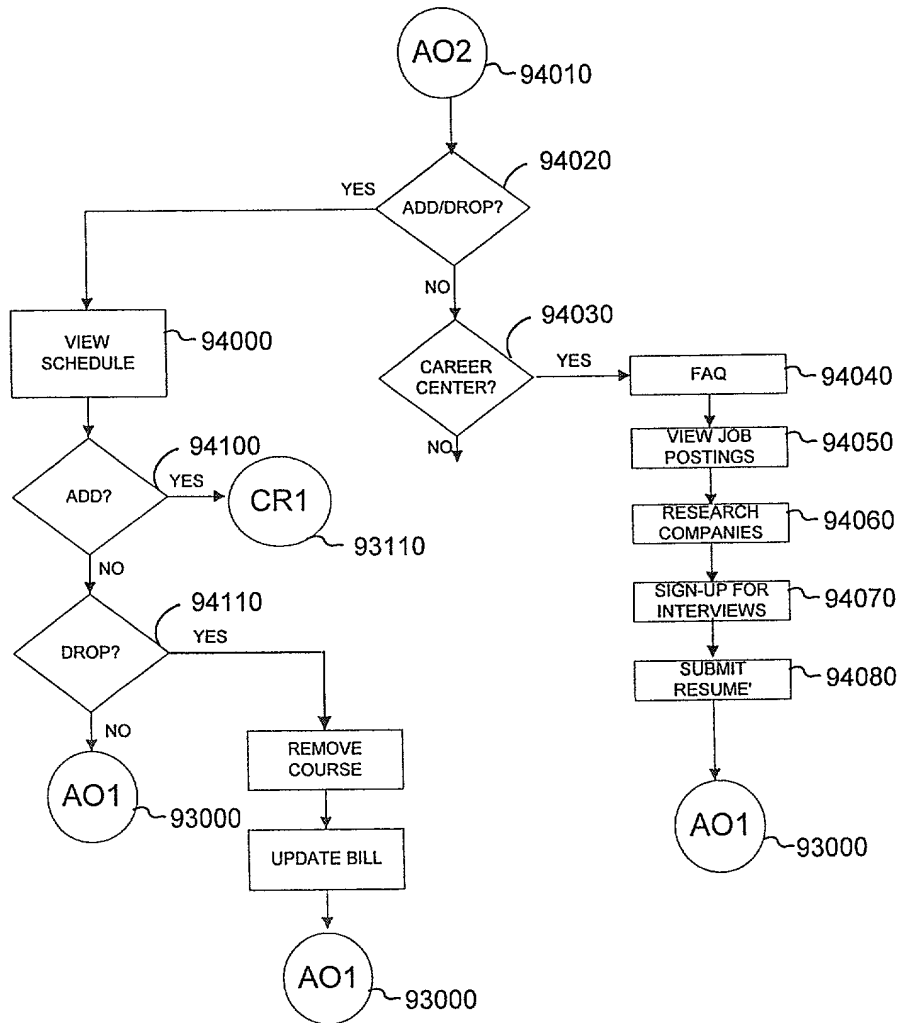


FIGURE 94

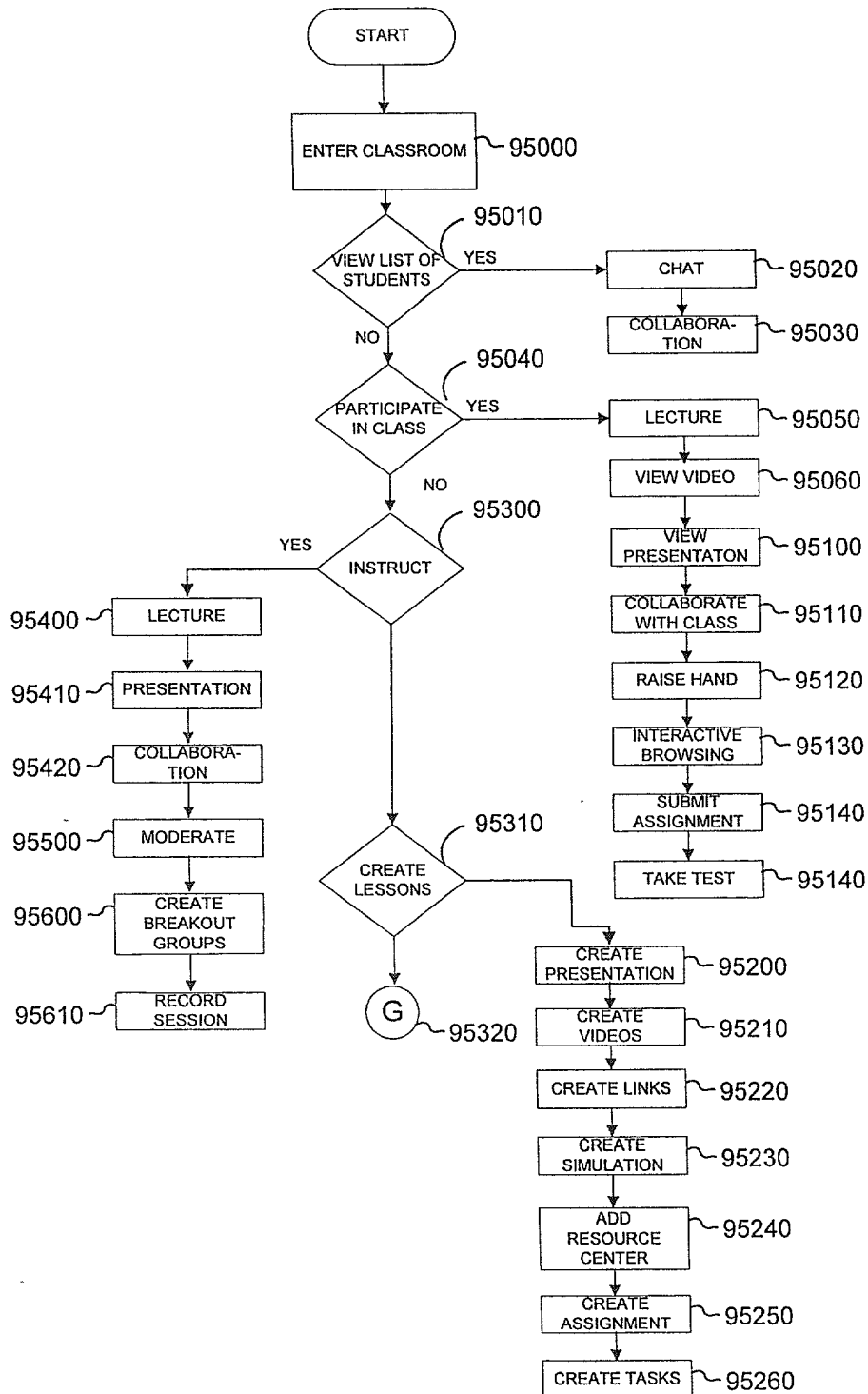


FIGURE 95

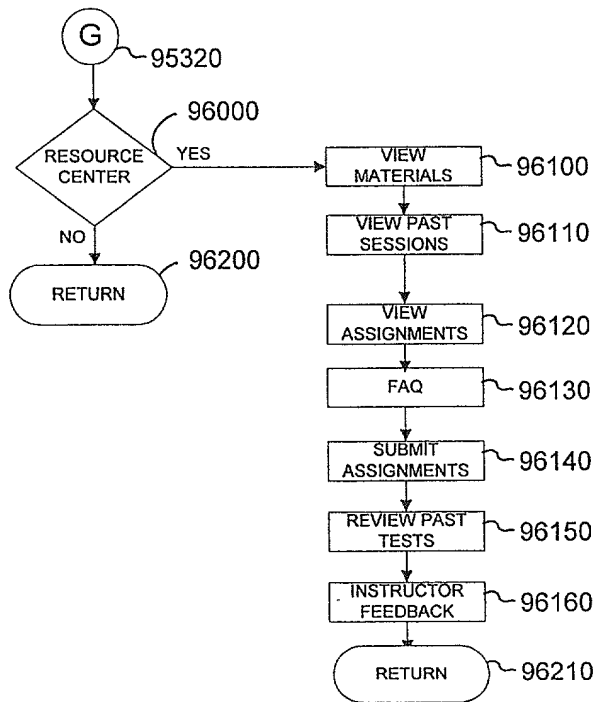


FIGURE 96

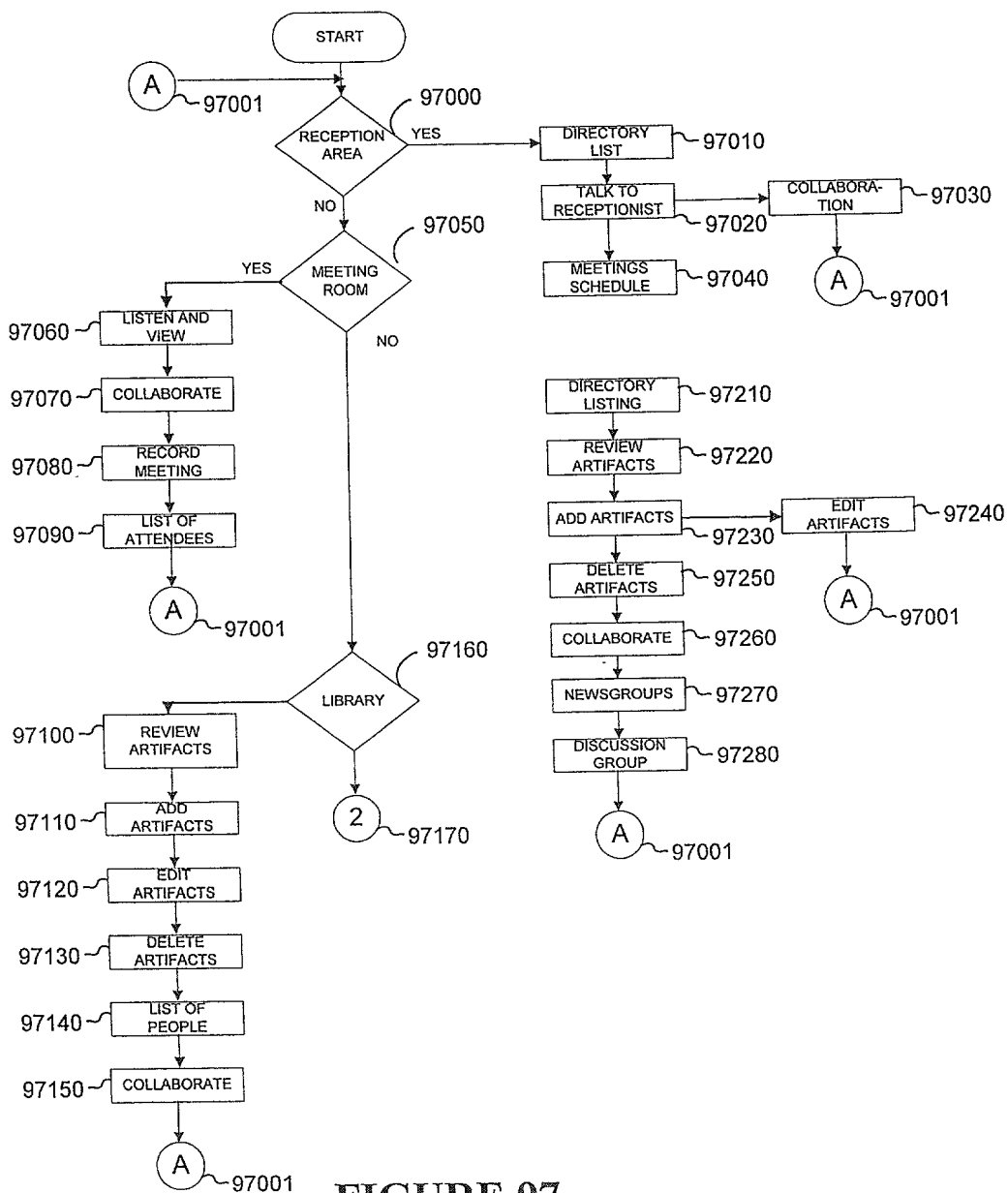


FIGURE 97

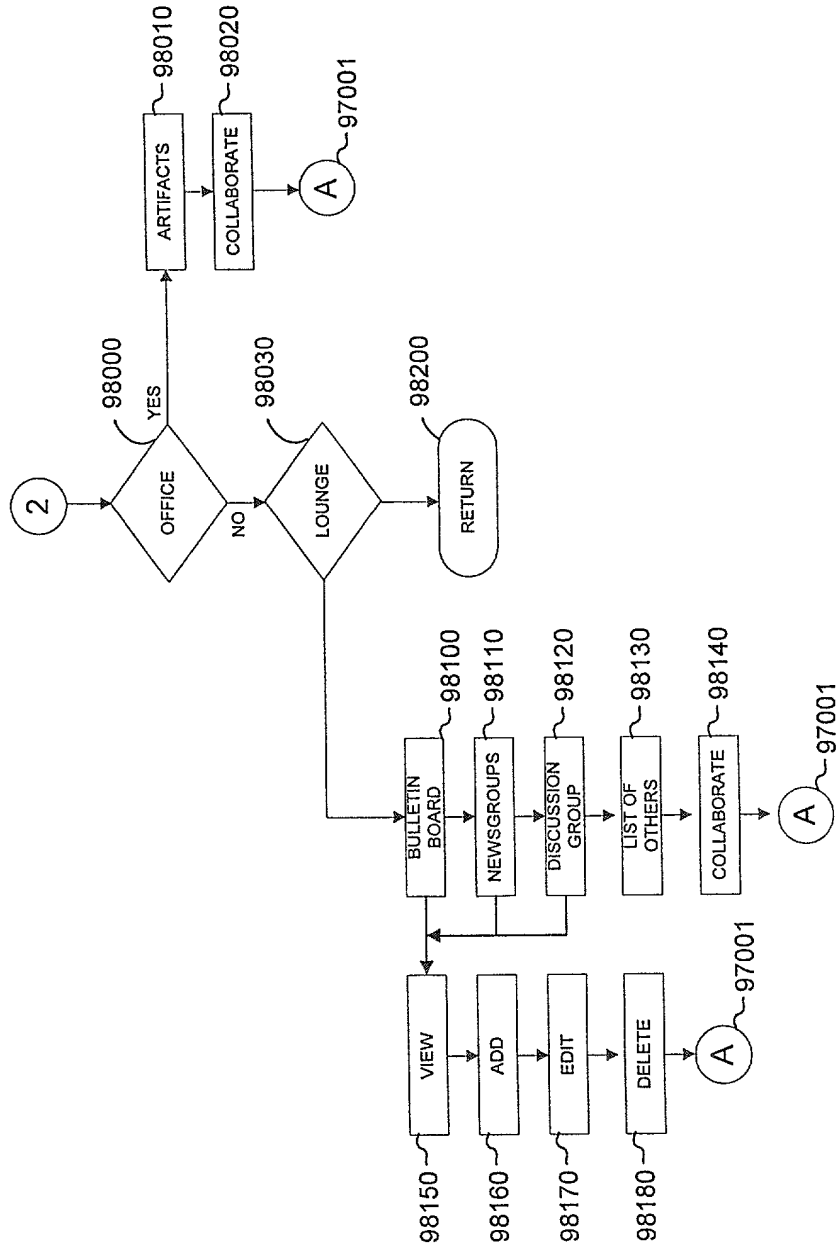


FIGURE 98

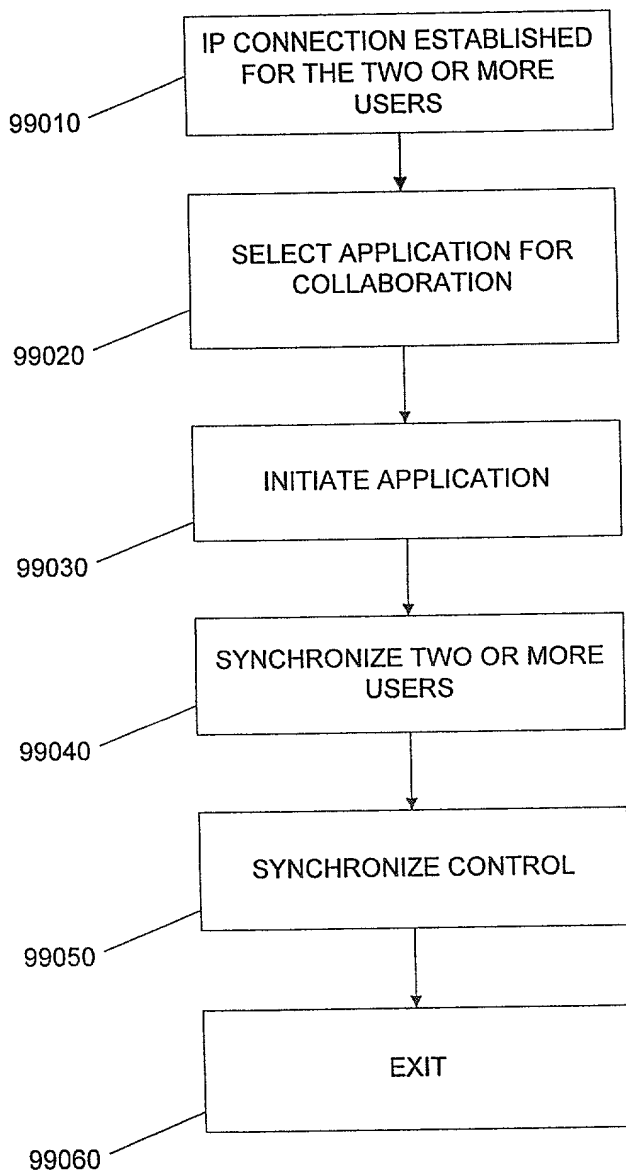


FIGURE 99